

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/14/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
74TH STREET_GT_1 24260	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
74TH STREET_GT_2 24261	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
ADK HUDSON___FALLS 24011	34.07 1.86 -2.17	33.84 1.76 -2.17	33.60 1.75 -2.16	32.66 1.73 -2.16	33.63 1.78 -2.16	35.07 1.92 -2.17	42.93 2.74 -2.17	48.08 3.55 -1.27	46.65 3.07 -0.37	48.33 2.57 -2.14	48.57 2.08 -2.14	49.51 2.00 -3.04	49.46 1.91 -3.06	49.32 1.92 -2.67	48.33 1.86 -2.14	46.87 1.80 -2.14	46.80 1.84 -2.17	46.53 1.91 -2.17	45.27 2.44 -2.17	44.67 2.41 -2.17	46.73 2.76 -2.17	44.93 2.97 -0.20	44.50 2.79 -0.08	36.87 2.18 -2.15
ADK RESOURCE___RCVRY 23798	34.07 1.86 -2.17	33.84 1.76 -2.17	33.60 1.75 -2.16	32.66 1.73 -2.16	33.63 1.78 -2.16	35.07 1.92 -2.17	42.93 2.74 -2.17	48.08 3.55 -1.27	46.65 3.07 -0.37	48.33 2.57 -2.14	48.57 2.08 -2.14	49.51 2.00 -3.04	49.46 1.91 -3.06	49.32 1.92 -2.67	48.33 1.86 -2.14	46.87 1.80 -2.14	46.80 1.84 -2.17	46.53 1.91 -2.17	45.27 2.44 -2.17	44.67 2.41 -2.17	46.73 2.76 -2.17	44.93 2.97 -0.20	44.50 2.79 -0.08	36.87 2.18 -2.15
ADK S GLENS___FALLS 24028	34.07 1.86 -2.17	33.84 1.76 -2.17	33.60 1.75 -2.16	32.66 1.73 -2.16	33.63 1.78 -2.16	35.07 1.92 -2.17	42.93 2.74 -2.17	48.08 3.55 -1.27	46.65 3.07 -0.37	48.33 2.57 -2.14	48.57 2.08 -2.14	49.51 2.00 -3.04	49.46 1.91 -3.06	49.32 1.92 -2.67	48.33 1.86 -2.14	46.87 1.80 -2.14	46.80 1.84 -2.17	46.53 1.91 -2.17	45.27 2.44 -2.17	44.67 2.41 -2.17	46.73 2.76 -2.17	44.93 2.97 -0.20	44.50 2.79 -0.08	36.87 2.18 -2.15
ADK_NYS___DAM 23527	34.34 2.19 -2.11	34.17 2.15 -2.11	33.95 2.17 -2.09	32.96 2.10 -2.09	33.95 2.17 -2.09	35.32 2.23 -2.11	42.98 2.85 -2.11	47.91 3.42 -1.23	46.72 3.15 -0.36	48.73 3.01 -2.10	49.38 2.93 -2.10	50.31 2.85 -2.99	50.35 2.85 -3.01	50.21 2.86 -2.62	49.27 2.84 -2.10	47.78 2.75 -2.10	47.69 2.78 -2.12	47.37 2.80 -2.12	45.59 2.81 -2.12	45.02 2.81 -2.12	46.97 3.05 -2.12	45.08 3.13 -0.19	44.58 2.87 -0.08	36.98 2.34 -2.10
ALBANY___1 23571	33.92 1.77 -2.11	33.78 1.76 -2.11	33.53 1.75 -2.09	32.56 1.70 -2.09	33.53 1.75 -2.09	34.92 1.83 -2.11	42.52 2.40 -2.10	47.47 2.98 -1.23	46.47 2.90 -0.36	48.55 2.84 -2.09	49.46 3.02 -2.09	50.42 2.98 -2.97	50.46 2.98 -2.99	50.34 3.00 -2.61	49.35 2.93 -2.09	47.85 2.83 -2.09	47.77 2.87 -2.11	47.45 2.89 -2.11	45.41 2.64 -2.11	45.01 2.81 -2.11	46.71 2.80 -2.11	45.00 3.05 -0.19	44.33 2.62 -0.08	36.58 1.95 -2.09
ALBANY___2 23572	33.92 1.77 -2.11	33.78 1.76 -2.11	33.53 1.75 -2.09	32.56 1.70 -2.09	33.53 1.75 -2.09	34.92 1.83 -2.11	42.52 2.40 -2.10	47.47 2.98 -1.23	46.47 2.90 -0.36	48.55 2.84 -2.09	49.46 3.02 -2.09	50.42 2.98 -2.97	50.46 2.98 -2.99	50.34 3.00 -2.61	49.35 2.93 -2.09	47.85 2.83 -2.09	47.77 2.87 -2.11	47.45 2.89 -2.11	45.41 2.64 -2.11	45.01 2.81 -2.11	46.71 2.80 -2.11	45.00 3.05 -0.19	44.33 2.62 -0.08	36.58 1.95 -2.09
ALBANY___3 23573	33.92 1.77 -2.11	33.78 1.76 -2.11	33.53 1.75 -2.09	32.56 1.70 -2.09	33.53 1.75 -2.09	34.92 1.83 -2.11	42.52 2.40 -2.10	47.47 2.98 -1.23	46.47 2.90 -0.36	48.55 2.84 -2.09	49.46 3.02 -2.09	50.42 2.98 -2.97	50.46 2.98 -2.99	50.34 3.00 -2.61	49.35 2.93 -2.09	47.85 2.83 -2.09	47.77 2.87 -2.11	47.45 2.89 -2.11	45.41 2.64 -2.11	45.01 2.81 -2.11	46.71 2.80 -2.11	45.00 3.05 -0.19	44.33 2.62 -0.08	36.58 1.95 -2.09
ALBANY___4 23574	33.92 1.77 -2.11	33.78 1.76 -2.11	33.53 1.75 -2.09	32.56 1.70 -2.09	33.53 1.75 -2.09	34.92 1.83 -2.11	42.52 2.40 -2.10	47.47 2.98 -1.23	46.47 2.90 -0.36	48.55 2.84 -2.09	49.46 3.02 -2.09	50.42 2.98 -2.97	50.46 2.98 -2.99	50.34 3.00 -2.61	49.35 2.93 -2.09	47.85 2.83 -2.09	47.77 2.87 -2.11	47.45 2.89 -2.11	45.41 2.64 -2.11	45.01 2.81 -2.11	46.71 2.80 -2.11	45.00 3.05 -0.19	44.33 2.62 -0.08	36.58 1.95 -2.09
ALLEGHENY___COGEN 23514	28.18 -2.13 -0.27	28.06 -2.12 -0.27	28.06 -1.90 -0.27	27.20 -1.84 -0.27	28.06 -1.90 -0.27	29.14 -2.11 -0.27	34.90 -3.38 -0.26	40.17 -3.24 -0.15	39.97 -3.28 -0.04	40.40 -3.49 -0.27	40.10 -4.52 -0.27	40.28 -4.58 -0.39	40.12 -4.76 -0.39	40.28 -4.79 -0.34	39.68 -4.92 -0.27	38.56 -4.64 -0.27	38.52 -4.54 -0.27	38.31 -4.41 -0.27	36.95 -3.98 -0.27	36.35 -4.01 -0.27	38.14 -3.93 -0.27	37.98 -3.80 -0.02	37.56 -4.08 -0.01	30.73 -2.08 -0.27

AMERICAN_REF_FUEL 24010	27.60 -2.67 -0.23	27.60 -2.54 -0.23	27.60 -2.32 -0.23	26.78 -2.22 -0.23	27.60 -2.32 -0.23	28.33 -2.88 -0.23	35.05 -3.19 -0.22	40.79 -2.60 -0.13	40.57 -2.68 -0.04	40.27 -3.58 -0.23	40.28 -4.30 -0.23	40.34 -4.45 -0.32	40.28 -4.54 -0.33	40.27 -4.74 -0.28	39.59 -4.97 -0.23	38.27 -4.89 -0.23	38.26 -4.75 -0.22	38.27 -4.41 -0.23	36.50 -4.39 -0.23	35.87 -4.45 -0.23	37.60 -4.43 -0.23	37.60 -4.18 -0.02	37.60 -4.04 -0.01	29.64 -3.12 -0.22
AMERICAN__BRASS 23903	27.55 -2.73 -0.24	27.55 -2.60 -0.24	27.56 -2.37 -0.24	26.77 -2.24 -0.24	27.53 -2.40 -0.24	28.31 -2.91 -0.24	34.89 -3.35 -0.22	40.53 -2.86 -0.13	40.27 -2.98 -0.04	40.10 -3.75 -0.23	40.10 -4.48 -0.23	40.18 -4.62 -0.33	40.16 -4.67 -0.34	40.14 -4.88 -0.29	39.46 -5.10 -0.23	38.09 -5.07 -0.23	38.09 -4.92 -0.22	38.05 -4.63 -0.23	36.38 -4.51 -0.23	35.79 -4.53 -0.23	37.47 -4.56 -0.23	37.44 -4.34 -0.02	37.39 -4.25 -0.01	29.65 -3.12 -0.23
ARTHUR KILL_GT_1 23520	45.10 2.88 -12.18	44.22 3.02 -11.29	44.23 3.12 -11.42	44.18 3.05 -12.36	44.20 3.15 -11.36	44.19 3.41 -9.80	44.25 4.22 -2.01	49.54 4.46 -1.82	49.58 4.67 -1.70	50.80 4.97 -2.21	52.88 5.06 -3.47	64.20 5.11 -14.62	64.67 5.12 -15.06	67.86 5.19 -17.94	66.93 5.10 -17.50	62.77 4.89 -14.95	62.73 4.88 -15.06	51.83 4.88 -4.50	50.48 4.39 -5.43	49.55 4.25 -5.21	49.50 4.39 -3.31	50.72 4.38 -4.58	50.84 4.45 -4.76	49.62 3.29 -13.79
ARTHUR_KILL_2 23512	44.95 2.73 -12.18	44.13 2.93 -11.29	44.14 3.03 -11.42	44.12 2.99 -12.36	44.14 3.09 -11.36	44.13 3.35 -9.80	44.14 4.11 -2.01	49.28 4.20 -1.82	49.32 4.41 -1.70	50.58 4.75 -2.21	52.61 4.79 -3.47	63.94 4.85 -14.62	64.40 4.85 -15.06	67.59 4.92 -17.94	66.66 4.83 -17.50	62.56 4.68 -14.95	62.47 4.62 -15.06	51.62 4.67 -4.50	50.24 4.15 -5.43	49.31 4.01 -5.21	49.29 4.18 -3.31	50.52 4.18 -4.58	50.64 4.25 -4.76	49.45 3.12 -13.79
ARTHUR_KILL_3 23513	34.52 2.79 -1.69	34.32 2.72 -1.69	34.05 2.67 -1.69	33.05 2.59 -1.69	34.05 2.67 -1.69	35.61 2.94 -1.69	43.51 3.80 -1.69	48.75 4.50 -0.99	48.31 4.80 -0.30	50.29 4.93 -1.74	51.23 5.14 -1.74	52.14 5.20 -2.47	52.15 5.16 -2.50	52.13 5.23 -2.17	51.26 5.19 -1.74	49.65 4.98 -1.74	49.48 4.96 -1.73	49.10 4.92 -1.73	46.82 4.43 -1.73	46.19 4.37 -1.73	48.04 4.51 -1.73	46.35 4.43 -0.16	46.14 4.45 -0.06	37.57 3.32 -1.71
ASHOKAN____ 23654	34.45 2.58 -1.83	34.25 2.51 -1.83	33.97 2.46 -1.82	32.98 2.39 -1.82	34.03 2.52 -1.82	35.47 2.66 -1.83	43.23 3.38 -1.83	48.35 4.02 -1.07	47.68 4.15 -0.32	49.71 4.23 -1.86	50.73 4.52 -1.86	51.69 4.58 -2.64	51.73 4.58 -2.66	51.66 4.61 -2.32	50.76 4.57 -1.86	49.04 4.25 -1.86	48.89 4.24 -1.86	48.51 4.20 -1.86	46.34 3.82 -1.86	45.88 3.93 -1.86	47.71 4.05 -1.86	45.94 4.01 -0.17	45.57 3.87 -0.07	37.21 2.83 -1.84
ASTORIA 5-9____ 23662	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA GT2____ 23536	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA GT3____ 23731	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA GT4____ 23727	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT2_1 24094	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT2_2 24095	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT2_3 24096	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT2_4 24097	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT3_1 24098	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT3_2 24099	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79

ASTORIA_GT3_3 24100	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT3_4 24101	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT4_1 24102	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT4_2 24103	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT4_3 24104	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT4_4 24105	45.40 3.18 -12.18	44.28 3.08 -11.29	44.14 3.03 -11.42	44.04 2.91 -12.36	44.08 3.03 -11.36	44.00 3.22 -9.80	44.17 4.14 -2.01	50.10 5.02 -1.82	50.27 5.36 -1.70	51.15 5.32 -2.21	53.36 5.54 -3.47	64.69 5.60 -14.62	65.11 5.56 -15.06	68.31 5.64 -17.94	67.42 5.59 -17.50	63.25 5.37 -14.95	63.20 5.35 -15.06	52.17 5.22 -4.50	51.05 4.96 -5.43	50.15 4.85 -5.21	50.08 4.97 -3.31	51.10 4.76 -4.58	51.09 4.70 -4.76	50.07 3.74 -13.79
ASTORIA_GT_1 23523	45.22 3.00 -12.18	44.13 2.93 -11.29	43.99 2.88 -11.42	43.92 2.79 -12.36	43.93 2.88 -11.36	43.91 3.13 -9.80	44.06 4.03 -2.01	49.84 4.76 -1.82	49.97 5.06 -1.70	51.02 5.19 -2.21	53.23 5.41 -3.47	64.56 5.47 -14.62	64.98 5.43 -15.06	68.17 5.50 -17.94	67.28 5.45 -17.50	63.12 5.24 -14.95	63.07 5.22 -15.06	52.13 5.18 -4.50	50.77 4.68 -5.43	49.91 4.61 -5.21	49.88 4.77 -3.31	51.02 4.68 -4.58	51.05 4.66 -4.76	49.88 3.55 -13.

ASTORIA___3 23516	45.19	44.10	43.96	43.89	43.90	43.88	44.02	49.62	49.75	50.80	53.01	64.29	64.75	67.95	67.02	62.86	62.86	51.92	50.60	49.71	49.71	50.98	51.05	49.88
	2.97	2.90	2.85	2.76	2.85	3.10	3.99	4.54	4.84	4.97	5.19	5.20	5.20	5.28	5.19	4.98	5.01	4.97	4.51	4.41	4.60	4.64	4.66	3.55
	-12.18	-11.29	-11.42	-12.36	-11.36	-9.80	-2.01	-1.82	-1.70	-2.21	-3.47	-14.62	-15.06	-17.94	-17.50	-14.95	-15.06	-4.50	-5.43	-5.21	-3.31	-4.58	-4.76	-13.79
ASTORIA___4 23517	45.34	44.22	44.08	43.98	44.02	43.94	44.10	50.01	50.18	50.93	53.10	64.43	64.89	68.04	67.15	62.99	62.94	51.96	50.93	50.07	50.00	50.93	50.93	50.01
	3.12	3.02	2.97	2.85	2.97	3.16	4.07	4.93	5.27	5.10	5.28	5.34	5.34	5.37	5.32	5.11	5.09	5.01	4.84	4.77	4.89	4.59	4.54	3.68
	-12.18	-11.29	-11.42	-12.36	-11.36	-9.80	-2.01	-1.82	-1.70	-2.21	-3.47	-14.62	-15.06	-17.94	-17.50	-14.95	-15.06	-4.50	-5.43	-5.21	-3.31	-4.58	-4.76	-13.79
ASTORIA___5 23518	45.22	44.13	43.99	43.92	43.93	43.91	44.06	49.84	49.97	51.02	53.23	64.56	64.98	68.17	67.28	63.12	63.07	52.13	50.77	49.91	49.88	51.02	51.05	49.88
	3.00	2.93	2.88	2.79	2.88	3.13	4.03	4.76	5.06	5.19	5.41	5.47	5.43	5.50	5.45	5.24	5.22	5.18	4.68	4.61	4.77	4.68	4.66	3.55
	-12.18	-11.29	-11.42	-12.36	-11.36	-9.80	-2.01	-1.82	-1.70	-2.21	-3.47	-14.62	-15.06	-17.94	-17.50	-14.95	-15.06	-4.50	-5.43	-5.21	-3.31	-4.58	-4.76	-13.79
ASTRIA 10-13____ 23663	45.22	44.13	43.99	43.92	43.93	43.91	44.06	49.84	49.97	51.02	53.23	64.56	64.98	68.17	67.28	63.12	63.07	52.13	50.77	49.91	49.88	51.02	51.05	49.88
	3.00	2.93	2.88	2.79	2.88	3.13	4.03	4.76	5.06	5.19	5.41	5.47	5.43	5.50	5.45	5.24	5.22	5.18	4.68	4.61	4.77	4.68	4.66	3.55
	-12.18	-11.29	-11.42	-12.36	-11.36	-9.80	-2.01	-1.82	-1.70	-2.21	-3.47	-14.62	-15.06	-17.94	-17.50	-14.95	-15.06	-4.50	-5.43	-5.21	-3.31	-4.58	-4.76	-13.79
BARRETT 1-8___GRP4 24034	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT 9-12___GRP3 24033	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_1 23704	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_10 23701	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_11 23702	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_12 23703	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_2 23705	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_3 23706	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_4 23707	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_5 23708	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_6 23709	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13
BARRETT_IC_7 23710	39.67	40.93	38.53	36.51	36.90	38.44	43.78	49.09	48.83	50.81	51.68	52.63	52.68	52.67	51.79	50.75	50.78	49.70	48.03	48.52	57.37	50.24	47.47	42.54
	3.27	3.23	3.18	3.08	3.18	3.44	4.07	4.84	5.32	5.45	5.59	5.69	5.69	5.77	5.72	5.54	5.56	5.52	5.16	5.09	5.14	5.14	5.08	3.87
	-6.36	-7.79	-5.66	-4.66	-4.03	-4.02	-1.69	-0.99	-0.30	-1.74	-1.74	-2.47	-2.50	-2.17	-1.74	-2.28	-2.43	-1.73	-2.21	-3.34	-10.43	-3.34	-0.76	-6.13

BARRETT_IC_8 23711	39.67 3.27 -6.36	40.93 3.23 -7.79	38.53 3.18 -5.66	36.51 3.08 -4.66	36.90 3.18 -4.03	38.44 3.44 -4.02	43.78 4.07 -1.69	49.09 4.84 -0.99	48.83 5.32 -0.30	50.81 5.45 -1.74	51.68 5.59 -1.74	52.63 5.69 -2.47	52.68 5.69 -2.50	52.67 5.77 -2.17	51.79 5.72 -1.74	50.75 5.54 -2.28	50.78 5.56 -2.43	49.70 5.52 -1.73	48.03 5.16 -2.21	48.52 5.09 -3.34	57.37 5.14 -10.43	50.24 5.14 -3.34	47.47 5.08 -0.76	42.54 3.87 -6.13
BARRETT_IC_9 23700	39.67 3.27 -6.36	40.93 3.23 -7.79	38.53 3.18 -5.66	36.51 3.08 -4.66	36.90 3.18 -4.03	38.44 3.44 -4.02	43.78 4.07 -1.69	49.09 4.84 -0.99	48.83 5.32 -0.30	50.81 5.45 -1.74	51.68 5.59 -1.74	52.63 5.69 -2.47	52.68 5.69 -2.50	52.67 5.77 -2.17	51.79 5.72 -1.74	50.75 5.54 -2.28	50.78 5.56 -2.43	49.70 5.52 -1.73	48.03 5.16 -2.21	48.52 5.09 -3.34	57.37 5.14 -10.43	50.24 5.14 -3.34	47.47 5.08 -0.76	42.54 3.87 -6.13
BARRETT___1 23545	39.67 3.27 -6.36	40.93 3.23 -7.79	38.53 3.18 -5.66	36.51 3.08 -4.66	36.90 3.18 -4.03	38.44 3.44 -4.02	43.78 4.07 -1.69	49.09 4.84 -0.99	48.83 5.32 -0.30	50.81 5.45 -1.74	51.68 5.59 -1.74	52.63 5.69 -2.47	52.68 5.69 -2.50	52.67 5.77 -2.17	51.79 5.72 -1.74	50.75 5.54 -2.28	50.78 5.56 -2.43	49.70 5.52 -1.73	48.03 5.16 -2.21	48.52 5.09 -3.34	57.37 5.14 -10.43	50.24 5.14 -3.34	47.47 5.08 -0.76	42.54 3.87 -6.13
BARRETT___2 23546	39.64 3.24 -6.36	40.87 3.17 -7.79	38.50 3.15 -5.66	36.45 3.02 -4.66	36.87 3.15 -4.03	38.38 3.38 -4.02	43.74 4.03 -1.69	48.92 4.67 -0.99	48.61 5.10 -0.30	50.59 5.23 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.37 5.38 -2.50	52.36 5.46 -2.17	51.48 5.41 -1.74	50.53 5.32 -2.28	50.53 5.31 -2.43	49.49 5.31 -1.73	47.87 5.00 -2.21	48.40 4.97 -3.34	57.12 4.89 -10.43	49.99 4.89 -3.34	47.34 4.95 -0.76	42.48 3.81 -6.13
BEAVER RIVER___HYD 24048	29.29 -0.75 0.00	29.13 -0.78 0.00	28.89 -0.80 0.00	27.99 -0.78 0.00	28.89 -0.80 0.00	30.27 -0.71 0.00	37.37 -0.65 0.00	42.78 -0.48 0.00	42.82 -0.39 0.00	43.27 -0.35 0.00	44.08 -0.27 0.00	44.20 -0.27 0.00	44.22 -0.27 0.00	44.46 -0.27 0.00	44.02 -0.31 0.00	42.59 -0.34 0.00	42.43 -0.39 -0.03	42.06 -0.42 -0.03	40.28 -0.41 -0.03	39.72 -0.40 -0.03	41.54 -0.29 -0.03	41.34 -0.42 0.00	41.05 -0.58 0.00	31.92 -0.65 -0.03
BEEBEE_GT_13 23619	28.57 -1.65 -0.18	28.41 -1.68 -0.18	28.47 -1.40 -0.18	27.57 -1.38 -0.18	28.50 -1.37 -0.18	29.61 -1.55 -0.18	36.83 -1.37 -0.18	42.75 -0.61 -0.10	42.85 -0.39 -0.03	43.16 -0.65 -0.19	44.05 -0.49 -0.19	44.25 -0.49 -0.27	43.87 -0.89 -0.27	44.02 -0.94 -0.23	43.46 -1.06 -0.19	41.96 -1.16 -0.19	41.90 -1.07 -0.18	41.65 -0.98 -0.18	39.34 -1.50 -0.18	38.67 -1.60 -0.18	40.68 -1.30 -0.18	40.61 -1.17 -0.02	40.06 -1.58 -0.01	31.19 -1.53 -0.18
BETHLEHEM___STEEL 23779	27.60 -2.70 -0.26	27.57 -2.60 -0.26	27.57 -2.37 -0.25	26.75 -2.27 -0.25	27.54 -2.40 -0.25	28.39 -2.85 -0.26	35.22 -3.04 -0.24	41.06 -2.34 -0.14	40.92 -2.33 -0.04	40.82 -3.05 -0.25	40.96 -3.64 -0.25	41.04 -3.78 -0.35	41.02 -4.03 -0.36	41.01 -4.03 -0.31	40.37 -4.21 -0.25	38.97 -4.21 -0.25	38.92 -4.11 -0.24	38.83 -3.86 -0.24	37.00 -3.90 -0.24	36.40 -3.93 -0.24	38.15 -3.89 -0.24	38.11 -3.67 -0.02	37.98 -3.66 -0.01	29.85 -2.93 -0.24
BINGHAMTON___COGEN 23790	29.84 -0.72 -0.52	29.71 -0.72 -0.52	29.53 -0.68 -0.52	28.66 -0.63 -0.52	29.56 -0.65 -0.52	30.79 -0.71 -0.52	37.94 -0.61 -0.53	43.40 -0.17 -0.31	43.34 0.04 -0.09	44.17 0.00 -0.55	44.86 -0.04 -0.55	45.17 -0.09 -0.79	45.19 -0.09 -0.79	45.33 -0.09 -0.69	44.75 -0.13 -0.55	43.31 -0.17 -0.55	43.10 -0.21 -0.52	42.68 -0.30 -0.53	40.78 -0.41 -0.53	40.22 -0.40 -0.53	42.00 -0.33 -0.53	41.48 -0.33 -0.05	41.11 -0.54 -0.02	32.39 -0.68 -0.53
BLACK RIVER___HYD 24047	29.25 -0.84 -0.05	29.09 -0.87 -0.05	28.85 -0.89 -0.05	27.96 -0.86 -0.05	28.85 -0.89 -0.05	30.26 -0.77 -0.05	37.46 -0.61 -0.05	43.07 -0.22 -0.03	43.09 -0.13 -0.01	43.59 -0.09 -0.06	44.28 -0.13 -0.06	44.47 -0.09 -0.09	44.49 -0.09 -0.09	44.72 -0.09 -0.08	44.21 -0.18 -0.06	42.78 -0.21 -0.06	42.59 -0.26 -0.06	42.21 -0.30 -0.06	40.44 -0.28 -0.06	39.87 -0.28 -0.06	41.73 -0.13 -0.06	41.52 -0.25 -0.01	41.13 -0.50 0.00	31.95 -0.65 -0.06
BOWLINE___1 23526	34.10 2.40 -1.66	33.93 2.36 -1.66	33.69 2.35 -1.65	32.69 2.27 -1.65	33.69 2.35 -1.65	35.15 2.51 -1.66	42.95 3.27 -1.66	48.25 4.02 -0.97	47.74 4.24 -0.29	49.60 4.27 -1.71	50.58 4.52 -1.71	51.48 4.58 -2.43	51.48 4.54 -2.45	51.47 4.61 -2.13	50.61 4.57 -1.71	49.02 4.38 -1.71	48.85 4.36 -1.70	48.47 4.33 -1.69	46.25 3.90 -1.69	45.63 3.85 -1.69	47.50 4.01 -1.69	45.84 3.93 -0.15	45.48 3.79 -0.06	37.02 2.80 -1.68
BOWLINE___2 23595	34.10 2.40 -1.66	33.90 2.33 -1.66	33.66 2.32 -1.65	32.66 2.24 -1.65	33.69 2.35 -1.65	35.15 2.51 -1.66	42.95 3.27 -1.66	48.21 3.98 -0.97	47.69 4.19 -0.29	49.60 4.27 -1.71	50.58 4.52 -1.71	51.44 4.54 -2.43	51.48 4.54 -2.45	51.47 4.61 -2.13	50.56 4.52 -1.71	48.98 4.34 -1.71	48.81 4.32 -1.70	48.47 4.33 -1.69	46.21 3.86 -1.69	45.59 3.81 -1.69	47.46 3.97 -1.69	45.84 3.93 -0.15	45.48 3.79 -0.06	37.02 2.80 -1.68
BROOKLYN_NAVY_YARD 23515	34.64 2.91 -1.69	34.41 2.81 -1.69	34.17 2.79 -1.69	33.16 2.70 -1.69	34.17 2.79 -1.69	35.74 3.07 -1.69	43.70 3.99 -1.69	49.05 4.80 -0.99	48.65 5.14 -0.30	50.68 5.32 -1.74	51.63 5.54 -1.74	52.54 5.60 -2.47	52.60 5.61 -2.50	52.54 5.64 -2.17	51.66 5.59 -1.74	50.04 5.37 -1.74	49.87 5.35 -1.73	49.49 5.31 -1.73	47.19 4.80 -1.73	46.51 4.69 -1.73	48.38 4.85 -1.73	46.64 4.72 -0.16	46.39 4.70 -0.06	37.73 3.48 -1.71
BURROWS___LYONSDAL 23803	29.98 -0.06 0.00	29.85 -0.06 0.00	29.60 -0.09 0.00	28.68 -0.09 0.00	29.60 -0.09 0.00	30.98 0.00 0.00	38.21 0.19 0.00	43.74 0.48 0.00	43.73 0.52 0.00	44.14 0.52 0.00	44.97 0.62 0.00	45.09 0.62 0.00	45.11 0.62 0.00	45.31 0.58 0.00	44.91 0.58 0.00	43.40 0.47 0.00	43.26 0.47 0.00	42.87 0.42 0.00	41.03 0.37 0.00	40.45 0.36 0.00	42.26 0.46 0.00	42.18 0.42 0.00	41.84 0.21 0.00	32.57 0.03 0.00
CARR STREET_E_SYP 24060	29.33 -0.84 -0.13	29.23 -0.81 -0.13	29.05 -0.77 -0.13	28.15 -0.75 -0.13	29.05 -0.77 -0.13	30.30 -0.81 -0.13	37.39 -0.76 -0.13	42.82 -0.52 -0.08	42.75 -0.48 -0.02	43.15 -0.61 -0.14	43.82 -0.67 -0.14	43.99 -0.67 -0.19	43.97 -0.71 -0.19	44.23 -0.67 -0.17	43.76 -0.71 -0.14	42.34 -0.73 -0.14	42.19 -0.73 -0.13	41.86 -0.72 -0.13	39.98 -0.81 -0.13	39.38 -0.84 -0.13	41.18 -0.75 -0.13	41.02 -0.75 -0.01	40.76 -0.87 0.00	31.86 -0.81 -0.13
CARTHAGE___PAPER 23857	29.27 -0.81 -0.04	29.14 -0.81 -0.04	28.90 -0.83 -0.04	28.00 -0.81 -0.04	28.90 -0.83 -0.04	30.31 -0.71 -0.04	37.45 -0.61 -0.04	42.99 -0.30 -0.03	43.00 -0.22 -0.01	43.50 -0.17 -0.05	44.22 -0.18 -0.05	44.36 -0.18 -0.07	44.39 -0.18 -0.08	44.67 -0.13 -0.07	44.16 -0.22 -0.05	42.77 -0.21 -0.05	42.54 -0.30 -0.05	42.16 -0.34 -0.05	40.38 -0.33 -0.05	39.82 -0.32 -0.05	41.68 -0.17 -0.05	41.47 -0.29 0.00	41.13 -0.50 0.00	31.97 -0.62 -0.05
CH_MISC_IPPS 23765	34.44 2.67 -1.73	34.21 2.57 -1.73	33.96 2.55 -1.72	32.96 2.47 -1.72	33.96 2.55 -1.72	35.47 2.76 -1.73	43.29 3.54 -1.73	48.47 4.20 -1.01	47.87 4.36 -0.30	49.84 4.45 -1.77	50.42 4.30 -1.77	51.29 4.31 -2.51	51.38 4.36 -2.53	51.46 4.52 -2.21	50.53 4.43 -1.77	48.95 4.25 -1.77	48.83 4.28 -1.76	48.45 4.24 -1.76	46.32 3.90 -1.76	45.70 3.85 -1.76	47.57 4.01 -1.76	45.85 3.93 -0.16	45.56 3.87 -0.06	37.37 3.09 -1.74

CH_RES_BVR_FALLS 23983	29.87 -0.09 0.08	29.74 -0.09 0.08	29.52 -0.09 0.08	28.60 -0.09 0.08	29.49 -0.12 0.08	30.78 -0.12 0.08	37.75 -0.19 0.08	42.91 -0.30 0.05	42.90 -0.30 0.01	43.25 -0.31 0.06	43.98 -0.31 0.06	44.11 -0.27 0.09	44.13 -0.27 0.09	44.38 -0.27 0.08	44.00 -0.27 0.06	42.66 -0.21 0.06	42.47 -0.26 0.06	42.14 -0.25 0.06	40.40 -0.20 0.06	39.83 -0.20 0.06	41.53 -0.21 0.06	41.54 -0.21 0.01	41.46 -0.17 0.00	32.35 -0.13 0.06
CH_RES_NIAGARA 23895	27.69 -2.58 -0.23	27.69 -2.45 -0.23	27.69 -2.23 -0.23	26.87 -2.13 -0.23	27.69 -2.23 -0.23	28.42 -2.79 -0.23	35.08 -3.16 -0.22	40.84 -2.55 -0.13	40.57 -2.68 -0.04	40.27 -3.58 -0.23	40.28 -4.30 -0.23	40.34 -4.45 -0.32	40.28 -4.54 -0.33	40.27 -4.74 -0.28	39.59 -4.97 -0.23	38.27 -4.89 -0.23	38.26 -4.75 -0.22	38.26 -4.41 -0.22	36.49 -4.39 -0.22	35.86 -4.45 -0.22	37.59 -4.43 -0.22	37.60 -4.18 -0.02	37.60 -4.04 -0.01	29.67 -3.09 -0.22
CH_RES_SYRACUSE 23985	29.41 -0.78 -0.15	29.31 -0.75 -0.15	29.10 -0.74 -0.15	28.20 -0.72 -0.15	29.13 -0.71 -0.15	30.39 -0.74 -0.15	37.49 -0.68 -0.15	42.96 -0.39 -0.09	43.15 -0.09 -0.03	43.55 -0.22 -0.15	44.37 -0.13 -0.15	44.51 -0.18 -0.22	44.58 -0.13 -0.22	44.83 -0.09 -0.19	44.39 -0.09 -0.15	42.91 -0.17 -0.15	42.81 -0.13 -0.15	42.47 -0.13 -0.15	40.36 -0.45 -0.15	39.76 -0.48 -0.15	41.66 -0.29 -0.15	41.44 -0.33 -0.01	41.14 -0.50 -0.01	32.07 -0.62 -0.15
CORNELL____ 23752	29.19 -1.14 -0.29	29.09 -1.11 -0.29	28.91 -1.07 -0.29	28.02 -1.04 -0.29	28.94 -1.04 -0.29	30.22 -1.05 -0.29	37.63 -0.68 -0.29	43.39 -0.04 -0.17	43.43 0.17 -0.05	43.91 0.00 -0.29	44.73 0.09 -0.29	44.92 0.04 -0.41	45.04 0.13 -0.42	45.31 0.22 -0.36	44.84 0.22 -0.29	43.35 0.13 -0.29	43.20 0.13 -0.28	42.79 0.04 -0.30	40.68 -0.32 -0.30	40.07 -0.32 -0.30	42.06 -0.04 -0.30	41.71 -0.08 -0.03	41.22 -0.42 -0.01	32.03 -0.81 -0.30
COXSACKIE___GT 23611	34.14 2.22 -1.88	33.97 2.18 -1.88	33.73 2.17 -1.87	32.74 2.10 -1.87	33.73 2.17 -1.87	35.15 2.29 -1.88	42.87 2.97 -1.88	47.95 3.59 -1.10	47.17 3.63 -0.33	49.14 3.62 -1.90	50.20 3.95 -1.90	51.14 3.96 -2.71	51.18 3.96 -2.73	51.09 3.98 -2.38	50.18 3.95 -1.90	48.61 3.78 -1.90	48.51 3.81 -1.91	48.14 3.78 -1.91	45.90 3.33 -1.91	45.37 3.37 -1.91	47.22 3.51 -1.91	45.48 3.55 -0.17	45.03 3.33 -0.07	36.90 2.47 -1.89
CRESCENT___HYD 24018	34.12 1.95 -2.13	33.95 1.91 -2.13	33.70 1.90 -2.11	32.72 1.84 -2.11	33.70 1.90 -2.11	35.12 2.01 -2.13	42.86 2.70 -2.14	47.88 3.37 -1.25	46.65 3.07 -0.37	48.62 2.88 -2.12	49.22 2.75 -2.12	50.19 2.71 -3.01	50.19 2.67 -3.03	50.05 2.68 -2.64	49.07 2.62 -2.12	47.58 2.53 -2.12	47.50 2.57 -2.14	47.22 2.63 -2.14	45.48 2.68 -2.14	44.92 2.69 -2.14	46.95 3.01 -2.14	45.12 3.17 -0.19	44.58 2.87 -0.08	36.87 2.21 -2.12
DANSKAMMER___1 23586	34.44 2.67 -1.73	34.21 2.57 -1.73	33.96 2.55 -1.72	32.96 2.47 -1.72	33.96 2.55 -1.72	35.47 2.76 -1.73	43.29 3.54 -1.73	48.47 4.20 -1.01	47.87 4.36 -0.30	49.84 4.45 -1.77	50.42 4.30 -1.77	51.29 4.31 -2.51	51.38 4.36 -2.53	51.46 4.52 -2.21	50.53 4.43 -1.77	48.95 4.25 -1.77	48.83 4.28 -1.76	48.45 4.24 -1.76	46.32 3.90 -1.76	45.70 3.85 -1.76	47.57 4.01 -1.76	45.85 3.93 -0.16	45.56 3.87 -0.06	37.37 3.09 -1.74
DANSKAMMER___2 23589	34.44 2.67 -1.73	34.18 2.54 -1.73	33.90 2.49 -1.72	32.91 2.42 -1.72	33.93 2.52 -1.72	35.41 2.70 -1.73	43.25 3.50 -1.73	48.38 4.11 -1.01	47.79 4.28 -0.30	49.71 4.32 -1.77	50.29 4.17 -1.77	51.16 4.18 -2.51	51.29 4.27 -2.53	51.46 4.52 -2.21	50.53 4.43 -1.77	48.95 4.25 -1.77	48.83 4.28 -1.76	48.45 4.24 -1.76	46.32 3.90 -1.76	45.70 3.85 -1.76	47.57 4.01 -1.76	45.85 3.93 -0.16	45.56 3.87 -0.06	37.37 3.09 -1.74
DANSKAMMER___3 23590	34.44 2.67 -1.73	34.21 2.57 -1.73	33.96 2.55 -1.72	32.96 2.47 -1.72	33.96 2.55 -1.72	35.47 2.76 -1.73	43.29 3.54 -1.73	48.47 4.20 -1.01	47.87 4.36 -0.30	49.84 4.45 -1.77	50.29 4.17 -1.77	51.16 4.18 -2.51	51.25 4.23 -2.53	51.28 4.34 -2.21	50.40 4.30 -1.77	48.82 4.12 -1.77	48.70 4.15 -1.76	48.33 4.12 -1.76	46.20 3.78 -1.76	45.58 3.73 -1.76	47.45 3.89 -1.76	45.68 3.76 -0.16	45.44 3.75 -0.06	37.37 3.09 -1.74
DANSKAMMER___4 23591	34.44 2.67 -1.73	34.21 2.57 -1.73	33.96 2.55 -1.72	32.96 2.47 -1.72	33.96 2.55 -1.72	35.47 2.76 -1.73	43.29 3.54 -1.73	48.47 4.20 -1.01	47.87 4.36 -0.30	49.84 4.45 -1.77	50.42 4.30 -1.77	51.29 4.31 -2.51	51.38 4.36 -2.53	51.46 4.52 -2.21	50.53 4.43 -1.77	48.95 4.25 -1.77	48.83 4.28 -1.76	48.45 4.24 -1.76	46.32 3.90 -1.76	45.70 3.85 -1.76	47.57 4.01 -1.76	45.85 3.93 -0.16	45.56 3.87 -0.06	37.37 3.09 -1.74
DANSKAMMER___DIESEL 23592	34.44 2.67 -1.73	34.21 2.57 -1.73	33.96 2.55 -1.72	32.96 2.47 -1.72	33.96 2.55 -1.72	35.47 2.76 -1.73	43.29 3.54 -1.73	48.47 4.20 -1.01	47.87 4.36 -0.30	49.84 4.45 -1.77	50.42 4.30 -1.77	51.29 4.31 -2.51	51.38 4.36 -2.53	51.46 4.52 -2.21	50.53 4.43 -1.77	48.95 4.25 -1.77	48.83 4.28 -1.76	48.45 4.24 -1.76	46.32 3.90 -1.76	45.70 3.85 -1.76	47.57 4.01 -1.76	45.85 3.93 -0.16	45.56 3.87 -0.06	37.37 3.09 -1.74
DASHVILLE___HYD 23610	34.56 2.76 -1.76	34.39 2.72 -1.76	34.15 2.70 -1.76	33.12 2.59 -1.76	34.15 2.70 -1.76	35.62 2.88 -1.76	43.51 3.73 -1.76	48.66 4.37 -1.03	48.10 4.58 -0.31	50.13 4.71 -1.80	50.89 4.74 -1.80	51.79 4.76 -2.56	51.83 4.76 -2.58	51.86 4.88 -2.25	50.92 4.79 -1.80	49.37 4.64 -1.80	49.21 4.62 -1.80	48.83 4.58 -1.80	46.65 4.19 -1.80	46.02 4.13 -1.80	47.91 4.31 -1.80	45.93 4.01 -0.16	45.66 3.96 -0.07	37.51 3.19 -1.78
DOGLEVILLE___HYD 23807	31.50 1.50 0.04	31.34 1.47 0.04	31.07 1.42 0.04	30.11 1.38 0.04	31.10 1.45 0.04	32.55 1.61 0.04	40.34 2.36 0.04	46.35 3.11 0.02	46.54 3.33 0.00	46.89 3.27 0.00	47.94 3.59 0.00	48.03 3.56 0.00	47.96 3.47 0.00	48.17 3.44 0.00	47.65 3.32 0.00	46.11 3.18 0.00	46.00 3.21 0.00	45.59 3.14 0.00	43.47 2.81 0.00	42.90 2.81 0.00	44.85 3.05 0.00	44.68 2.92 0.00	44.13 2.50 0.00	34.30 1.76 0.00
DUNKIRK___1 23563	26.53 -3.79 -0.28	26.48 -3.71 -0.28	26.43 -3.53 -0.27	25.64 -3.40 -0.27	26.43 -3.53 -0.27	27.32 -3.94 -0.28	33.96 -4.33 -0.27	39.57 -3.85 -0.16	39.46 -3.80 -0.05	39.67 -4.23 -0.28	39.80 -4.83 -0.28	39.89 -4.98 -0.40	39.91 -4.98 -0.40	39.98 -5.10 -0.35	39.33 -5.28 -0.28	38.02 -5.19 -0.28	37.97 -5.09 -0.27	37.80 -4.92 -0.27	36.21 -4.72 -0.27	35.83 -4.53 -0.27	37.35 -4.72 -0.27	37.19 -4.59 -0.02	36.73 -4.91 -0.01	28.74 -4.07 -0.27
DUNKIRK___2 23564	26.53 -3.79 -0.28	26.48 -3.71 -0.28	26.43 -3.53 -0.27	25.64 -3.40 -0.27	26.43 -3.53 -0.27	27.32 -3.94 -0.28	33.96 -4.33 -0.27	39.57 -3.85 -0.16	39.46 -3.80 -0.05	39.67 -4.23 -0.28	39.80 -4.83 -0.28	39.89 -4.98 -0.40	39.91 -4.98 -0.40	39.98 -5.10 -0.35	39.33 -5.28 -0.28	38.02 -5.19 -0.28	37.97 -5.09 -0.27	37.80 -4.92 -0.27	36.21 -4.72 -0.27	35.83 -4.53 -0.27	37.35 -4.72 -0.27	37.19 -4.59 -0.02	36.73 -4.91 -0.01	28.74 -4.07 -0.27
DUNKIRK___3 23565	26.83 -3.49 -0.28	26.78 -3.41 -0.28	26.73 -3.24 -0.28	25.91 -3.14 -0.28	26.73 -3.24 -0.28	27.60 -3.66 -0.28	34.37 -3.92 -0.27	40.00 -3.42 -0.16	39.89 -3.37 -0.05	40.06 -3.84 -0.28	40.24 -4.39 -0.28	40.38 -4.49 -0.40	40.36 -4.54 -0.41	40.43 -4.65 -0.35	39.78 -4.83 -0.28	38.44 -4.77 -0.28	38.40 -4.66 -0.27	38.23 -4.50 -0.28	36.55 -4.39 -0.28	36.08 -4.29 -0.28	37.69 -4.39 -0.28	37.53 -4.26 -0.03	37.14 -4.50 -0.01	29.11 -3.71 -0.28

DUNKIRK___4 23566	26.83 -3.49 -0.28	26.78 -3.41 -0.28	26.73 -3.24 -0.28	25.91 -3.14 -0.28	26.73 -3.24 -0.28	27.60 -3.66 -0.28	34.37 -3.92 -0.27	40.00 -3.42 -0.16	39.89 -3.37 -0.05	40.06 -3.84 -0.28	40.24 -4.39 -0.28	40.38 -4.49 -0.40	40.36 -4.54 -0.41	40.43 -4.65 -0.35	39.78 -4.83 -0.28	38.44 -4.77 -0.28	38.40 -4.66 -0.27	38.23 -4.50 -0.28	36.55 -4.39 -0.28	36.08 -4.29 -0.28	37.69 -4.39 -0.28	37.53 -4.26 -0.03	37.14 -4.50 -0.01	29.11 -3.71 -0.28
EAST HAMPTON___GT 23717	40.70 4.30 -6.36	41.83 4.13 -7.79	39.45 4.10 -5.66	37.37 3.94 -4.66	37.85 4.13 -4.03	39.49 4.49 -4.02	44.69 4.98 -1.69	50.44 6.19 -0.99	50.60 7.09 -0.30	52.82 7.46 -1.74	54.03 7.94 -1.74	55.08 8.14 -2.47	55.18 8.19 -2.50	55.18 8.28 -2.17	54.27 8.20 -1.74	53.11 7.90 -2.28	53.14 7.92 -2.43	51.91 7.73 -1.73	49.99 7.12 -2.21	48.87 6.98 -1.80	59.71 7.48 -10.43	52.37 7.27 -3.34	48.55 6.83 -0.09	43.91 5.24 -6.13
EAST RIVER___6 23660	34.58 2.85 -1.69	34.35 2.75 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.59 3.88 -1.69	48.88 4.63 -0.99	48.44 4.93 -0.30	50.46 5.10 -1.74	51.46 5.37 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.86 5.19 -1.74	49.70 5.18 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
EAST RIVER___7 23524	34.58 2.85 -1.69	34.35 2.75 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.59 3.88 -1.69	48.88 4.63 -0.99	48.44 4.93 -0.30	50.46 5.10 -1.74	51.46 5.37 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.86 5.19 -1.74	49.70 5.18 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
EAST_HAMPTON___DIESEL 23722	40.70 4.30 -6.36	41.83 4.13 -7.79	39.45 4.10 -5.66	37.37 3.94 -4.66	37.85 4.13 -4.03	39.49 4.49 -4.02	44.69 4.98 -1.69	50.44 6.19 -0.99	50.60 7.09 -0.30	52.82 7.46 -1.74	54.03 7.94 -1.74	55.08 8.14 -2.47	55.18 8.19 -2.50	55.18 8.28 -2.17	54.27 8.20 -1.74	53.11 7.90 -2.28	53.14 7.92 -2.43	51.91 7.73 -1.73	49.99 7.12 -2.21	48.87 6.98 -1.80	59.71 7.48 -10.43	52.37 7.27 -3.34	48.55 6.83 -0.09	43.91 5.24 -6.13
E_CANADA_CAP_HY 24051	33.12 0.45 -2.63	32.99 0.45 -2.63	32.77 0.47 -2.61	31.84 0.46 -2.61	32.77 0.47 -2.61	34.07 0.46 -2.63	41.26 0.61 -2.63	45.71 0.91 -1.54	44.22 0.56 -0.45	46.43 0.61 -2.20	47.35 0.80 -2.20	48.43 0.84 -3.12	48.53 0.89 -3.15	48.32 0.85 -2.74	47.37 0.84 -2.20	45.99 0.86 -2.20	46.22 0.77 -2.66	45.95 0.85 -2.65	43.88 0.57 -2.65	43.30 0.56 -2.65	45.12 0.67 -2.65	42.71 0.71 -0.24	42.65 0.92 -0.10	35.75 0.59 -2.62
E_CANADA_MHWK_HY 24050	31.50 1.50 0.04	31.34 1.47 0.04	31.07 1.42 0.04	30.11 1.38 0.04	31.10 1.45 0.04	32.55 1.61 0.04	40.34 2.36 0.04	46.35 3.11 0.02	46.54 3.33 0.00	46.89 3.27 0.00	47.94 3.59 0.00	48.03 3.56 0.00	47.96 3.47 0.00	48.17 3.44 0.00	47.65 3.32 0.00	46.11 3.18 0.00	46.00 3.21 0.00	45.59 3.14 0.00	43.47 2.81 0.00	42.90 2.81 0.00	44.85 3.05 0.00	44.68 2.92 0.00	44.13 2.50 0.00	34.30 1.76 0.00
E_FISHKILL___LBMP 23776	34.21 2.46 -1.71	34.04 2.42 -1.71	33.79 2.40 -1.70	32.80 2.33 -1.70	33.79 2.40 -1.70	35.26 2.57 -1.71	43.04 3.31 -1.71	48.15 3.89 -1.00	47.57 4.06 -0.30	49.48 4.10 -1.76	50.41 4.30 -1.76	51.28 4.31 -2.50	51.33 4.32 -2.52	51.31 4.38 -2.20	50.39 4.30 -1.76	48.85 4.16 -1.76	48.69 4.15 -1.75	48.32 4.12 -1.75	46.15 3.74 -1.75	45.53 3.69 -1.75	47.40 3.85 -1.75	45.72 3.80 -0.16	45.44 3.75 -0.06	37.10 2.83 -1.73
FAR ROCKAWAY___4 23548	40.07 3.67 -6.36	41.26 3.56 -7.79	38.85 3.50 -5.66	36.80 3.37 -4.66	37.22 3.50 -4.03	38.78 3.78 -4.02	44.23 4.52 -1.69	49.83 5.58 -0.99	49.65 6.14 -0.30	51.55 6.19 -1.74	52.43 6.34 -1.74	53.30 6.36 -2.47	53.31 6.32 -2.50	53.30 6.40 -2.17	52.50 6.43 -1.74	51.43 6.22 -2.28	51.47 6.25 -2.43	50.50 6.32 -1.73	48.85 5.98 -2.21	48.72 5.85 -2.78	57.92 5.69 -10.43	51.11 6.01 -3.34	48.10 5.95 -0.52	43.10 4.43 -6.13
FIBERTEK___ENERGY 23856	29.41 -0.78 -0.15	29.31 -0.75 -0.15	29.10 -0.74 -0.15	28.20 -0.72 -0.15	29.13 -0.71 -0.15	30.39 -0.74 -0.15	37.49 -0.68 -0.15	42.96 -0.39 -0.09	43.15 -0.09 -0.03	43.55 -0.22 -0.15	44.37 -0.13 -0.15	44.51 -0.18 -0.22	44.58 -0.13 -0.22	44.83 -0.09 -0.19	44.39 -0.09 -0.15	42.91 -0.17 -0.15	42.81 -0.13 -0.15	42.47 -0.13 -0.15	40.36 -0.45 -0.15	39.76 -0.48 -0.15	41.66 -0.29 -0.15	41.44 -0.33 -0.01	41.14 -0.50 -0.01	32.07 -0.62 -0.15
FITZPATRICK___ 23598	28.84 -1.29 -0.09	28.74 -1.26 -0.09	28.53 -1.25 -0.09	27.65 -1.21 -0.09	28.56 -1.22 -0.09	29.77 -1.30 -0.09	36.63 -1.48 -0.09	41.84 -1.47 -0.05	41.72 -1.51 -0.02	42.15 -1.57 -0.10	42.76 -1.69 -0.10	42.88 -1.73 -0.14	42.85 -1.78 -0.14	43.06 -1.79 -0.12	42.61 -1.82 -0.10	41.23 -1.80 -0.10	41.08 -1.80 -0.09	40.77 -1.78 -0.10	39.05 -1.71 -0.10	38.47 -1.72 -0.10	40.19 -1.71 -0.10	40.06 -1.71 -0.01	39.88 -1.75 0.00	31.21 -1.43 -0.10
FORT ORANGE___ 23900	34.06 1.95 -2.07	33.89 1.91 -2.07	33.65 1.90 -2.06	32.67 1.84 -2.06	33.68 1.93 -2.06	35.06 2.01 -2.07	42.70 2.62 -2.06	47.70 3.24 -1.20	46.76 3.20 -0.35	48.82 3.14 -2.06	49.74 3.33 -2.06	50.72 3.33 -2.92	50.78 3.34 -2.95	50.65 3.35 -2.57	49.67 3.28 -2.06	48.12 3.13 -2.06	48.07 3.21 -2.07	47.75 3.23 -2.07	45.66 2.93 -2.07	45.21 3.05 -2.07	46.96 3.09 -2.07	45.21 3.26 -0.19	44.58 2.87 -0.08	36.77 2.18 -2.05
FORT_DRUM_COGEN 23780	29.19 -0.90 -0.05	29.03 -0.93 -0.05	28.79 -0.95 -0.05	27.90 -0.92 -0.05	28.79 -0.95 -0.05	30.19 -0.84 -0.05	37.39 -0.68 -0.05	42.99 -0.30 -0.03	43.00 -0.22 -0.01	43.51 -0.17 -0.06	44.19 -0.22 -0.06	44.33 -0.22 -0.08	44.35 -0.22 -0.08	44.58 -0.22 -0.07	44.12 -0.27 -0.06	42.69 -0.30 -0.06	42.51 -0.34 -0.06	42.13 -0.38 -0.06	40.31 -0.41 -0.06	39.75 -0.40 -0.06	41.65 -0.21 -0.06	41.39 -0.38 -0.01	41.05 -0.58 0.00	31.88 -0.72 -0.06
FRANKLIN_FALL_HYD 24054	29.20 -0.84 0.00	29.04 -0.87 0.00	28.80 -0.89 0.00	27.91 -0.86 0.00	28.80 -0.89 0.00	30.11 -0.87 0.00	36.92 -1.10 0.00	41.70 -1.56 0.00	42.00 -1.21 0.00	42.53 -1.09 0.00	43.24 -1.11 0.00	43.40 -1.07 0.00	43.51 -0.98 0.00	43.79 -0.94 0.00	43.44 -0.89 0.00	42.07 -0.86 0.00	41.85 -0.94 0.00	41.47 -0.98 0.00	39.89 -0.77 0.00	39.37 -0.72 0.00	41.09 -0.71 0.00	41.01 -0.75 0.00	40.88 -0.75 0.00	31.95 -0.59 0.00
FULTON COGEN___ 23766	29.29 -0.87 -0.12	29.19 -0.84 -0.12	29.01 -0.80 -0.12	28.11 -0.78 -0.12	29.01 -0.80 -0.12	30.26 -0.84 -0.12	37.34 -0.80 -0.12	42.72 -0.61 -0.07	42.63 -0.60 -0.02	43.05 -0.70 -0.13	43.86 -0.62 -0.13	44.03 -0.62 -0.18	44.05 -0.62 -0.18	44.31 -0.58 -0.16	43.84 -0.62 -0.13	42.42 -0.64 -0.13	42.27 -0.64 -0.12	41.93 -0.64 -0.12	39.97 -0.81 -0.12	39.37 -0.84 -0.12	41.13 -0.79 -0.12	40.98 -0.79 -0.01	40.76 -0.87 0.00	31.81 -0.85 -0.12
GARDENVILLE___LBMP 24039	27.54 -2.76 -0.26	27.51 -2.66 -0.26	27.48 -2.46 -0.25	26.66 -2.36 -0.25	27.48 -2.46 -0.25	28.30 -2.94 -0.26	35.14 -3.12 -0.24	40.93 -2.47 -0.14	40.74 -2.51 -0.04	40.64 -3.23 -0.25	40.79 -3.81 -0.25	40.87 -3.96 -0.36	40.85 -4.00 -0.36	40.89 -4.16 -0.32	40.19 -4.39 -0.25	38.84 -4.34 -0.25	38.79 -4.24 -0.24	38.75 -3.95 -0.25	36.93 -3.98 -0.25	36.33 -4.01 -0.25	38.08 -3.97 -0.25	37.98 -3.80 -0.02	37.85 -3.79 -0.01	29.75 -3.03 -0.24

GENERAL___MILLS 23808	27.60 -2.70 -0.26	27.57 -2.60 -0.26	27.57 -2.37 -0.25	26.75 -2.27 -0.25	27.54 -2.40 -0.25	28.39 -2.85 -0.26	35.22 -3.04 -0.24	41.06 -2.34 -0.14	40.92 -2.33 -0.04	40.82 -3.05 -0.25	40.96 -3.64 -0.25	41.04 -3.78 -0.35	41.02 -3.83 -0.36	41.01 -4.03 -0.31	40.37 -4.21 -0.25	38.97 -4.21 -0.25	38.92 -4.11 -0.24	38.83 -3.86 -0.24	37.00 -3.90 -0.24	36.40 -3.93 -0.24	38.15 -3.89 -0.24	38.11 -3.67 -0.02	37.98 -3.66 -0.01	29.85 -2.93 -0.24
GILBOA___1 23756	33.19 1.56 -1.59	33.15 1.65 -1.59	32.93 1.66 -1.58	31.96 1.61 -1.58	32.93 1.66 -1.58	34.21 1.64 -1.59	41.28 1.67 -1.59	46.27 2.08 -0.93	45.61 2.12 -0.28	47.35 2.09 -1.64	48.16 2.17 -1.64	48.98 2.18 -2.33	49.02 2.18 -2.35	48.97 2.19 -2.05	48.14 2.17 -1.64	46.63 2.06 -1.64	46.46 2.05 -1.62	46.15 2.08 -1.62	44.15 1.87 -1.62	43.59 1.88 -1.62	45.38 1.96 -1.62	43.87 1.96 -0.15	43.56 1.87 -0.06	35.55 1.40 -1.61
GILBOA___2 23757	33.07 1.44 -1.59	33.03 1.53 -1.59	32.78 1.51 -1.58	31.82 1.47 -1.58	32.78 1.51 -1.58	34.06 1.49 -1.59	41.28 1.67 -1.59	46.27 2.08 -0.93	45.61 2.12 -0.28	47.35 2.09 -1.64	48.16 2.17 -1.64	48.98 2.18 -2.33	49.02 2.18 -2.35	48.97 2.19 -2.05	48.14 2.17 -1.64	46.63 2.06 -1.64	46.46 2.05 -1.62	46.15 2.08 -1.62	44.15 1.87 -1.62	43.59 1.88 -1.62	45.38 1.96 -1.62	43.87 1.96 -0.15	43.56 1.87 -0.06	35.55 1.40 -1.61
GILBOA___3 23758	33.19 1.56 -1.59	33.15 1.65 -1.59	32.93 1.66 -1.58	31.96 1.61 -1.58	32.93 1.66 -1.58	34.21 1.64 -1.59	41.28 1.67 -1.59	46.27 2.08 -0.93	45.61 2.12 -0.28	47.35 2.09 -1.64	48.16 2.17 -1.64	48.98 2.18 -2.33	49.02 2.18 -2.35	48.97 2.19 -2.05	48.14 2.17 -1.64	46.63 2.06 -1.64	46.46 2.05 -1.62	46.15 2.08 -1.62	44.15 1.87 -1.62	43.59 1.88 -1.62	45.38 1.96 -1.62	43.87 1.96 -0.15	43.56 1.87 -0.06	35.55 1.40 -1.61
GILBOA___4 23759	33.07 1.44 -1.59	33.15 1.65 -1.59	32.93 1.66 -1.58	31.96 1.61 -1.58	32.93 1.66 -1.58	34.06 1.49 -1.59	41.28 1.67 -1.59	46.27 2.08 -0.93	45.61 2.12 -0.28	47.35 2.09 -1.64	48.16 2.17 -1.64	48.98 2.18 -2.33	49.02 2.18 -2.35	48.97 2.19 -2.05	48.14 2.17 -1.64	46.63 2.06 -1.64	46.46 2.05 -1.62	46.15 2.08 -1.62	44.15 1.87 -1.62	43.59 1.88 -1.62	45.38 1.96 -1.62	43.87 1.96 -0.15	43.56 1.87 -0.06	35.55 1.40 -1.61
GILBOA___ 23599	33.07 1.44 -1.59	33.03 1.53 -1.59	32.78 1.51 -1.58	31.82 1.47 -1.58	32.78 1.51 -1.58	34.06 1.49 -1.59	41.28 1.67 -1.59	46.27 2.08 -0.93	45.61 2.12 -0.28	47.35 2.09 -1.64	48.16 2.17 -1.64	48.98 2.18 -2.33	49.02 2.18 -2.35	48.97 2.19 -2.05	48.14 2.17 -1.64	46.63 2.06 -1.64	46.46 2.05 -1.62	46.15 2.08 -1.62	44.15 1.87 -1.62	43.59 1.88 -1.62	45.38 1.96 -1.62	43.87 1.96 -0.15	43.56 1.87 -0.06	35.55 1.40 -1.61
GINNA___ 23603	26.34 -3.88 -0.18	26.26 -3.83 -0.18	26.22 -3.65 -0.18	25.41 -3.54 -0.18	26.25 -3.62 -0.18	27.26 -3.90 -0.18	33.71 -4.49 -0.18	38.95 -4.41 -0.10	38.92 -4.32 -0.03	39.13 -4.67 -0.18	39.34 -5.19 -0.18	39.53 -5.20 -0.26	39.32 -5.43 -0.26	39.46 -5.50 -0.23	38.92 -5.59 -0.18	37.61 -5.50 -0.18	37.54 -5.43 -0.18	37.37 -5.26 -0.18	35.80 -5.04 -0.18	35.18 -5.09 -0.18	36.96 -5.02 -0.18	36.85 -4.93 -0.02	36.56 -5.08 -0.01	28.62 -4.10 -0.18
GLEN PARK___ 23778	29.41 -0.69 -0.06	29.28 -0.69 -0.06	29.04 -0.71 -0.06	28.14 -0.69 -0.06	29.04 -0.71 -0.06	30.45 -0.59 -0.06	37.74 -0.34 -0.06	43.47 0.17 -0.04	43.48 0.26 -0.01	43.95 0.26 -0.07	44.69 0.27 -0.07	44.84 0.27 -0.10	44.86 0.27 -0.10	45.08 0.27 -0.08	44.62 0.22 -0.07	43.17 0.17 -0.07	42.99 0.13 -0.07	42.60 0.08 -0.07	40.77 0.04 -0.07	40.16 0.00 -0.07	42.08 0.21 -0.07	41.85 0.08 -0.01	41.42 -0.21 0.00	32.15 -0.46 -0.07
GLENWOOD_IC_1_G5 23712	39.70 3.30 -6.36	40.99 3.29 -7.79	38.62 3.27 -5.66	36.57 3.14 -4.66	36.99 3.27 -4.03	38.50 3.50 -4.02	43.85 4.14 -1.69	49.27 5.02 -0.99	49.04 5.53 -0.30	51.07 5.71 -1.74	52.17 6.08 -1.74	53.12 6.18 -2.47	53.17 6.18 -2.50	53.16 6.26 -2.17	52.28 6.21 -1.74	51.18 5.97 -2.28	51.21 5.99 -2.43	49.95 5.77 -1.73	48.11 5.24 -2.21	47.28 5.17 -2.02	57.62 5.39 -10.43	50.40 5.30 -3.34	46.90 5.08 -0.19	42.51 3.84 -6.13
GLENWOOD_IC_2_G1 23688	39.64 3.24 -6.36	40.96 3.26 -7.79	38.56 3.21 -5.66	36.54 3.11 -4.66	36.93 3.21 -4.03	38.47 3.47 -4.02	43.82 4.11 -1.69	49.22 4.97 -0.99	48.96 5.45 -0.30	50.99 5.63 -1.74	52.08 5.99 -1.74	52.99 6.05 -2.47	53.08 6.09 -2.50	53.03 6.13 -2.17	52.14 6.07 -1.74	51.09 5.88 -2.28	51.08 5.86 -2.43	49.83 5.65 -1.73	47.99 5.12 -2.21	46.99 5.05 -1.85	57.50 5.27 -10.43	50.28 5.18 -3.34	46.74 5.00 -0.11	42.44 3.77 -6.13
GLENWOOD_IC_3_G1 23689	39.64 3.24 -6.36	40.96 3.26 -7.79	38.56 3.21 -5.66	36.54 3.11 -4.66	36.93 3.21 -4.03	38.47 3.47 -4.02	43.82 4.11 -1.69	49.22 4.97 -0.99	48.96 5.45 -0.30	50.99 5.63 -1.74	52.08 5.99 -1.74	52.99 6.05 -2.47	53.08 6.09 -2.50	53.03 6.13 -2.17	52.14 6.07 -1.74	51.09 5.88 -2.28	51.08 5.86 -2.43	49.83 5.65 -1.73	47.99 5.12 -2.21	46.99 5.05 -1.85	57.50 5.27 -10.43	50.28 5.18 -3.34	46.74 5.00 -0.11	42.44 3.77 -6.13
GLENWOOD___4 23550	39.70 3.30 -6.36	40.99 3.29 -7.79	38.62 3.27 -5.66	36.57 3.14 -4.66	36.99 3.27 -4.03	38.50 3.50 -4.02	43.85 4.14 -1.69	49.27 5.02 -0.99	49.04 5.53 -0.30	51.07 5.71 -1.74	52.17 6.08 -1.74	53.12 6.18 -2.47	53.17 6.18 -2.50	53.16 6.26 -2.17	52.28 6.21 -1.74	51.18 5.97 -2.28	51.21 5.99 -2.43	49.95 5.77 -1.73	48.11 5.24 -2.21	47.28 5.17 -2.02	57.62 5.39 -10.43	50.40 5.30 -3.34	46.90 5.08 -0.19	42.51 3.84 -6.13
GLENWOOD___5 23614	39.70 3.30 -6.36	40.99 3.29 -7.79	38.62 3.27 -5.66	36.57 3.14 -4.66	36.99 3.27 -4.03	38.50 3.50 -4.02	43.85 4.14 -1.69	49.27 5.02 -0.99	49.04 5.53 -0.30	51.07 5.71 -1.74	52.17 6.08 -1.74	53.12 6.18 -2.47	53.17 6.18 -2.50	53.16 6.26 -2.17	52.28 6.21 -1.74	51.18 5.97 -2.28	51.21 5.99 -2.43	49.95 5.77 -1.73	48.11 5.24 -2.21	47.28 5.17 -2.02	57.62 5.39 -10.43	50.40 5.30 -3.34	46.90 5.08 -0.19	42.51 3.84 -6.13
GOUDEY___7 23579	29.67 -0.87 -0.50	29.57 -0.84 -0.50	29.35 -0.83 -0.49	28.51 -0.75 -0.49	29.38 -0.80 -0.49	30.61 -0.87 -0.50	37.76 -0.76 -0.50	43.29 -0.26 -0.29	43.26 -0.04 -0.09	44.12 -0.04 -0.54	44.80 -0.09 -0.54	45.10 -0.13 -0.76	45.17 -0.09 -0.77	45.31 -0.09 -0.67	44.78 -0.09 -0.54	43.30 -0.17 -0.54	42.99 -0.30 -0.50	42.58 -0.38 -0.51	40.72 -0.45 -0.51	40.16 -0.44 -0.51	41.93 -0.38 -0.51	41.39 -0.42 -0.05	41.03 -0.62 -0.02	32.27 -0.78 -0.51
GOUDEY___8 23580	29.61 -0.93 -0.50	29.51 -0.90 -0.50	29.32 -0.86 -0.49	28.45 -0.81 -0.49	29.32 -0.86 -0.49	30.58 -0.90 -0.50	37.72 -0.80 -0.50	43.20 -0.35 -0.29	43.21 -0.09 -0.09	44.03 -0.13 -0.54	44.71 -0.18 -0.54	45.01 -0.22 -0.76	45.08 -0.18 -0.77	45.22 -0.18 -0.67	44.69 -0.18 -0.54	43.21 -0.26 -0.54	42.90 -0.39 -0.50	42.49 -0.47 -0.51	40.64 -0.53 -0.51	40.08 -0.52 -0.51	41.85 -0.46 -0.51	41.31 -0.50 -0.05	40.94 -0.71 -0.02	32.20 -0.85 -0.51
GOWANUS_GT_1_GRP 23732	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79

GOWANUS_GT 2_GRP 23617	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT 3_GRP 23618	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT 4_GRP 23751	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT1_1 24077	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT1_2 24078	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT1_3 24079	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT1_4 24080	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.

GOWANUS_GT2_6 24119	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT2_7 24120	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT2_8 24121	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT3_1 24122	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT3_2 24123	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT3_3 24124	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT3_4 24125	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.

GOWANUS_GT4_6 24135	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT4_7 24136	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GOWANUS_GT4_8 24137	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
GRAHMSVILLE___HY 23607	32.47 1.14 -1.29	32.34 1.14 -1.29	32.10 1.13 -1.28	31.14 1.09 -1.28	32.10 1.13 -1.28	33.48 1.21 -1.29	40.91 1.60 -1.29	45.65 1.64 -0.75	45.20 1.77 -0.22	46.66 1.70 -1.34	47.51 1.82 -1.34	48.20 1.82 -1.91	48.24 1.82 -1.93	48.24 1.83 -1.68	47.49 1.82 -1.34	46.03 1.76 -1.34	45.85 1.75 -1.31	45.50 1.74 -1.31	43.51 1.54 -1.31	42.96 1.56 -1.31	44.78 1.67 -1.31	43.43 1.55 -0.12	43.05 1.37 -0.05	35.11 1.27 -1.30
GREENIDGE___3 23582	28.09 -2.25 -0.30	28.00 -2.21 -0.30	27.88 -2.11 -0.30	27.03 -2.04 -0.30	27.88 -2.11 -0.30	28.83 -2.45 -0.30	35.73 -2.59 -0.30	41.28 -2.16 -0.18	41.23 -2.03 -0.05	41.66 -2.27 -0.31	42.00 -2.66 -0.31	42.20 -2.71 -0.44	42.23 -2.71 -0.45	42.44 -2.68 -0.39	41.94 -2.70 -0.31	40.49 -2.75 -0.31	40.39 -2.70 -0.30	40.13 -2.63 -0.31	38.41 -2.56 -0.31	37.83 -2.57 -0.31	39.85 -2.26 -0.31	39.58 -2.21 -0.03	39.18 -2.46 -0.01	30.64 -2.21 -0.31
GREENIDGE___4 23583	28.09 -2.25 -0.30	28.00 -2.21 -0.30	27.85 -2.14 -0.30	27.03 -2.04 -0.30	27.88 -2.11 -0.30	28.86 -2.42 -0.30	35.81 -2.51 -0.30	41.32 -2.12 -0.18	41.32 -1.94 -0.05	41.75 -2.18 -0.31	42.09 -2.57 -0.31	42.29 -2.62 -0.44	42.32 -2.62 -0.45	42.48 -2.64 -0.39	41.98 -2.66 -0.31	40.58 -2.66 -0.31	40.44 -2.65 -0.30	40.17 -2.59 -0.31	38.49 -2.48 -0.31	37.87 -2.53 -0.31	39.85 -2.26 -0.31	39.53 -2.26 -0.03	39.14 -2.50 -0.01	30.60 -2.25 -0.31
HARZA MOOSE___RIVER 24016	29.98 -0.06 0.00	29.85 -0.06 0.00	29.60 -0.09 0.00	28.68 -0.09 0.00	29.60 -0.09 0.00	30.98 0.00 0.00	38.21 0.19 0.00	43.74 0.48 0.00	43.73 0.52 0.00	44.14 0.52 0.00	44.97 0.62 0.00	45.09 0.62 0.00	45.11 0.62 0.00	45.31 0.58 0.00	44.91 0.58 0.00	43.40 0.47 0.00	43.26 0.47 0.00	42.87 0.42 0.00	41.03 0.37 0.00	40.45 0.36 0.00	42.26 0.46 0.00	42.18 0.42 0.00	41.84 0.21 0.00	32.57 0.03 0.00
HEMPSTEAD___ 23647	39.61 3.21 -6.36	40.87 3.17 -7.79	38.50 3.15 -5.66	36.48 3.05 -4.66	36.87 3.15 -4.03	38.38 3.38 -4.02	43.63 3.92 -1.69	49.01 4.76 -0.99	48.78 5.27 -0.30	50.81 5.45 -1.74	51.85 5.76 -1.74	52.81 5.87 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.92 5.85 -1.74	50.88 5.67 -2.28	50.87 5.65 -2.43	49.70 5.52 -1.73	47.95 5.08 -2.21	47.10 4.97 -2.04	57.46 5.23 -10.43	50.19 5.09 -3.34	46.74 4.91 -0.20	42.38 3.71 -6.13
HICKLING___1 23621	29.06 -1.38 -0.40	28.96 -1.35 -0.40	28.80 -1.28 -0.39	27.92 -1.24 -0.39	28.83 -1.25 -0.39	30.02 -1.36 -0.40	37.28 -1.14 -0.40	43.14 -0.35 -0.23	43.15 -0.13 -0.07	43.82 -0.22 -0.42	44.50 -0.27 -0.42	44.75 -0.31 -0.59	44.82 -0.27 -0.60	45.07 -0.18 -0.52	44.53 -0.22 -0.42	43.01 -0.34 -0.42	42.89 -0.30 -0.40	42.52 -0.34 -0.41	40.46 -0.61 -0.41	39.86 -0.64 -0.41	41.75 -0.46 -0.41	41.34 -0.46 -0.04	40.78 -0.87 -0.02	31.78 -1.17 -0.41
HICKLING___2 23622	29.06 -1.38 -0.40	28.96 -1.35 -0.40	28.80 -1.28 -0.39	27.92 -1.24 -0.39	28.83 -1.25 -0.39	30.02 -1.36 -0.40	37.28 -1.14 -0.40	43.14 -0.35 -0.23	43.15 -0.13 -0.07	43.82 -0.22 -0.42	44.50 -0.27 -0.42	44.75 -0.31 -0.59	44.82 -0.27 -0.60	45.07 -0.18 -0.52	44.53 -0.22 -0.42	43.01 -0.34 -0.42	42.89 -0.30 -0.40	42.52 -0.34 -0.41	40.46 -0.61 -0.41	39.86 -0.64 -0.41	41.75 -0.46 -0.41	41.34 -0.46 -0.04	40.78 -0.87 -0.02	31.78 -1.17 -0.41
HIGH FALLS___HY 23754	33.30 1.95 -1.31	33.16 1.94 -1.31	32.89 1.90 -1.30	31.91 1.84 -1.30	32.92 1.93 -1.30	34.37 2.08 -1.31	42.11 2.78 -1.31	47.26 3.24 -0.76	46.94 3.50 -0.23	48.44 3.45 -1.37	50.20 4.48 -1.37	50.90 4.49 -1.94	50.94 4.49 -1.96	50.99 4.56 -1.70	50.18 4.48 -1.37	48.64 4.34 -1.37	48.49 4.36 -1.34	48.08 4.29 -1.34	45.17 3.17 -1.34	44.56 3.13 -1.34	46.48 3.34 -1.34	44.64 2.76 -0.12	44.18 2.50 -0.05	36.11 2.25 -1.32
HILLBURN___GT 23639	34.06 2.37 -1.65	33.89 2.33 -1.65	33.65 2.32 -1.64	32.65 2.24 -1.64	33.65 2.32 -1.64	35.11 2.48 -1.65	42.94 3.27 -1.65	48.25 4.02 -0.97	47.78 4.28 -0.29	49.64 4.32 -1.70	50.88 4.83 -1.70	51.73 4.85 -2.41	51.77 4.85 -2.43	51.77 4.92 -2.12	50.86 4.83 -1.70	49.27 4.64 -1.70	49.14 4.66 -1.69	48.77 4.63 -1.69	46.29 3.94 -1.69	45.63 3.85 -1.69	47.54 4.05 -1.69	45.88 3.97 -0.15	45.52 3.83 -0.06	36.98 2.77 -1.67
HOLTSVIL 1-5___GRP1 24031	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.41 5.32 -1.74	52.41 5.47 -2.47	52.51 5.52 -2.50	52.49 5.59 -2.17	51.61 5.54 -1.74	50.53 5.32 -2.28	50.57 5.35 -2.43	49.44 5.26 -1.73	47.75 4.88 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	50.03 4.93 -3.34	46.51 4.79 -0.09	42.38 3.71 -6.13
HOLTSVIL6-10___GRP2 24032	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.78 5.60 -1.73	47.99 5.12 -2.21	46.90 5.01 -1.80	57.58 5.35 -10.43	50.28 5.18 -3.34	46.73 5.00 -0.10	42.51 3.84 -6.13
HOLTSVILLE_IC_1 23690	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.41 5.32 -1.74	52.41 5.47 -2.47	52.51 5.52 -2.50	52.49 5.59 -2.17	51.61 5.54 -1.74	50.53 5.32 -2.28	50.57 5.35 -2.43	49.44 5.26 -1.73	47.75 4.88 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	50.03 4.93 -3.34	46.51 4.79 -0.09	42.38 3.71 -6.13
HOLTSVILLE_IC_10 23699	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.78 5.60 -1.73	47.99 5.12 -2.21	46.90 5.01 -1.80	57.58 5.35 -10.43	50.28 5.18 -3.34	46.73 5.00 -0.10	42.51 3.84 -6.13

HOLTSVILLE_IC_2 23691	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.41 5.32 -1.74	52.41 5.47 -2.47	52.51 5.52 -2.50	52.49 5.59 -2.17	51.61 5.54 -1.74	50.53 5.32 -2.28	50.57 5.35 -2.43	49.44 5.26 -1.73	47.75 4.88 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	50.03 4.93 -3.34	46.51 4.79 -0.09	42.38 3.71 -6.13
HOLTSVILLE_IC_3 23692	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.41 5.32 -1.74	52.41 5.47 -2.47	52.51 5.52 -2.50	52.49 5.59 -2.17	51.61 5.54 -1.74	50.53 5.32 -2.28	50.57 5.35 -2.43	49.44 5.26 -1.73	47.75 4.88 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	50.03 4.93 -3.34	46.51 4.79 -0.09	42.38 3.71 -6.13
HOLTSVILLE_IC_4 23693	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.41 5.32 -1.74	52.41 5.47 -2.47	52.51 5.52 -2.50	52.49 5.59 -2.17	51.61 5.54 -1.74	50.53 5.32 -2.28	50.57 5.35 -2.43	49.44 5.26 -1.73	47.75 4.88 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	50.03 4.93 -3.34	46.51 4.79 -0.09	42.38 3.71 -6.13
HOLTSVILLE_IC_5 23694	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.41 5.32 -1.74	52.41 5.47 -2.47	52.51 5.52 -2.50	52.49 5.59 -2.17	51.61 5.54 -1.74	50.53 5.32 -2.28	50.57 5.35 -2.43	49.44 5.26 -1.73	47.75 4.88 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	50.03 4.93 -3.34	46.51 4.79 -0.09	42.38 3.71 -6.13
HOLTSVILLE_IC_6 23695	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.78 5.60 -1.73	47.99 5.12 -2.21	46.90 5.01 -1.80	57.58 5.35 -10.43	50.28 5.18 -3.34	46.73 5.00 -0.10	42.51 3.84 -6.13
HOLTSVILLE_IC_7 23696	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.78 5.60 -1.73	47.99 5.12 -2.21	46.90 5.01 -1.80	57.58 5.35 -10.43	50.28 5.18 -3.34	46.73 5.00 -0.10	42.51 3.84 -6.13
HOLTSVILLE_IC_8 23697	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.78 5.60 -1.73	47.99 5.12 -2.21	46.90 5.01 -1.80	57.58 5.35 -10.43	50.28 5.18 -3.34	46.73 5.00 -0.10	42.51 3.84 -6.13
HOLTSVILLE_IC_9 23698	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.78 5.60 -1.73	47.99 5.12 -2.21	46.90 5.01 -1.80	57.58 5.35 -10.43	50.28 5.18 -3.34	46.73 5.00 -0.10	42.51 3.84 -6.13
HQ_GEN_CEDARS 23644	30.04 0.03 0.03	29.91 0.03 0.03	29.66 0.00 0.03	28.74 0.00 0.03	29.63 -0.03 0.03	30.95 0.00 0.03	37.91 -0.08 0.03	42.76 -0.48 0.02	43.43 0.22 0.00	43.97 0.35 0.00	44.53 0.18 0.00	44.69 0.22 0.00	44.76 0.27 0.00	45.04 0.31 0.00	44.68 0.35 0.00	43.27 0.34 0.00	43.09 0.30 0.00	42.70 0.25 0.00	41.19 0.53 0.00	40.65 0.56 0.00	42.39 0.59 0.00	42.34 0.58 0.00	42.30 0.67 0.00	33.09 0.55 0.00
HQ_GEN_CHAT DC 23651	29.83 -0.21 0.00	29.67 -0.24 0.00	29.42 -0.27 0.00	28.51 -0.26 0.00	29.42 -0.27 0.00	30.70 -0.28 0.00	37.53 -0.49 0.00	42.35 -0.91 0.00	42.35 -0.86 0.00	42.83 -0.79 0.00	43.60 -0.75 0.00	43.71 -0.76 0.00	43.78 -0.71 0.00	44.06 -0.67 0.00	43.71 -0.62 0.00	42.37 -0.56 0.00	42.23 -0.56 0.00	41.86 -0.59 0.00	40.21 -0.45 0.00	39.65 -0.44 0.00	41.26 -0.54 0.00	41.26 -0.50 0.00	41.26 -0.37 0.00	32.34 -0.20 0.00
HUDAV+59+74_TH_GRP 23620	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
HUDSON AVE_GT_3 23810	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
HUDSON AVE_GT_4 23540	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
HUDSON AVE_GT_5 23657	34.61 2.88 -1.69	34.41 2.81 -1.69	34.14 2.76 -1.69	33.14 2.68 -1.69	34.14 2.76 -1.69	35.68 3.01 -1.69	43.59 3.88 -1.69	48.92 4.67 -0.99	48.44 4.93 -0.30	50.42 5.06 -1.74	51.41 5.32 -1.74	52.32 5.38 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	49.82 5.15 -1.74	49.66 5.14 -1.73	49.27 5.09 -1.73	46.98 4.59 -1.73	46.31 4.49 -1.73	48.21 4.68 -1.73	46.47 4.55 -0.16	46.23 4.54 -0.06	37.63 3.38 -1.71
HUDSON_AVE_10 24168	34.64 2.91 -1.69	34.41 2.81 -1.69	34.17 2.79 -1.69	33.16 2.70 -1.69	34.17 2.79 -1.69	35.74 3.07 -1.69	43.70 3.99 -1.69	49.05 4.80 -0.99	48.65 5.14 -0.30	50.68 5.32 -1.74	51.63 5.54 -1.74	52.54 5.60 -2.47	52.60 5.61 -2.50	52.54 5.64 -2.17	51.66 5.59 -1.74	50.04 5.37 -1.74	49.87 5.35 -1.73	49.49 5.31 -1.73	47.19 4.80 -1.73	46.51 4.69 -1.73	48.38 4.85 -1.73	46.64 4.72 -0.16	46.39 4.70 -0.06	37.73 3.48 -1.71
HUNTLEY___63 23557	27.55 -2.73 -0.24	27.55 -2.60 -0.24	27.56 -2.37 -0.24	26.77 -2.24 -0.24	27.53 -2.40 -0.24	28.31 -2.91 -0.24	34.89 -3.35 -0.22	40.53 -2.86 -0.13	40.27 -2.98 -0.04	40.10 -3.75 -0.23	40.10 -4.48 -0.23	40.18 -4.62 -0.33	40.11 -4.72 -0.34	40.14 -4.88 -0.29	39.46 -5.10 -0.23	38.09 -5.07 -0.23	38.09 -4.92 -0.22	38.05 -4.63 -0.23	36.38 -4.51 -0.23	35.79 -4.53 -0.23	37.47 -4.56 -0.23	37.44 -4.34 -0.02	37.35 -4.29 -0.01	29.61 -3.16 -0.23

HUNTLEY___64 23558	27.55 -2.73 -0.24	27.55 -2.60 -0.24	27.56 -2.37 -0.24	26.77 -2.24 -0.24	27.53 -2.40 -0.24	28.31 -2.91 -0.24	34.89 -3.35 -0.22	40.53 -2.86 -0.13	40.27 -2.98 -0.04	40.10 -3.75 -0.23	40.10 -4.48 -0.23	40.18 -4.62 -0.33	40.11 -4.72 -0.34	40.14 -4.88 -0.29	39.46 -5.10 -0.23	38.09 -5.07 -0.23	38.09 -4.92 -0.22	38.05 -4.63 -0.23	36.38 -4.51 -0.23	35.79 -4.53 -0.23	37.47 -4.56 -0.23	37.44 -4.34 -0.02	37.35 -4.29 -0.01	29.61 -3.16 -0.23
HUNTLEY___65 23559	27.55 -2.73 -0.24	27.55 -2.60 -0.24	27.56 -2.37 -0.24	26.77 -2.24 -0.24	27.53 -2.40 -0.24	28.31 -2.91 -0.24	34.89 -3.35 -0.22	40.53 -2.86 -0.13	40.27 -2.98 -0.04	40.10 -3.75 -0.23	40.10 -4.48 -0.23	40.18 -4.62 -0.33	40.11 -4.72 -0.34	40.14 -4.88 -0.29	39.46 -5.10 -0.23	38.09 -5.07 -0.23	38.09 -4.92 -0.22	38.05 -4.63 -0.23	36.38 -4.51 -0.23	35.79 -4.53 -0.23	37.47 -4.56 -0.23	37.44 -4.34 -0.02	37.35 -4.29 -0.01	29.61 -3.16 -0.23
HUNTLEY___66 23560	27.55 -2.73 -0.24	27.55 -2.60 -0.24	27.56 -2.37 -0.24	26.77 -2.24 -0.24	27.53 -2.40 -0.24	28.31 -2.91 -0.24	34.89 -3.35 -0.22	40.53 -2.86 -0.13	40.27 -2.98 -0.04	40.10 -3.75 -0.23	40.10 -4.48 -0.23	40.18 -4.62 -0.33	40.11 -4.72 -0.34	40.14 -4.88 -0.29	39.46 -5.10 -0.23	38.09 -5.07 -0.23	38.09 -4.92 -0.22	38.05 -4.63 -0.23	36.38 -4.51 -0.23	35.79 -4.53 -0.23	37.47 -4.56 -0.23	37.44 -4.34 -0.02	37.35 -4.29 -0.01	29.61 -3.16 -0.23
HUNTLEY___67 23561	27.52 -2.76 -0.24	27.52 -2.63 -0.24	27.53 -2.40 -0.24	26.71 -2.30 -0.24	27.50 -2.43 -0.24	28.28 -2.94 -0.24	34.98 -3.27 -0.23	40.71 -2.68 -0.13	40.53 -2.72 -0.04	40.32 -3.53 -0.23	40.37 -4.21 -0.23	40.44 -4.36 -0.33	40.38 -4.45 -0.34	40.41 -4.61 -0.29	39.73 -4.83 -0.23	38.39 -4.77 -0.23	38.40 -4.62 -0.23	38.35 -4.33 -0.23	36.54 -4.35 -0.23	35.95 -4.37 -0.23	37.68 -4.35 -0.23	37.65 -4.13 -0.02	37.60 -4.04 -0.01	29.61 -3.16 -0.23
HUNTLEY___68 23562	27.52 -2.76 -0.24	27.52 -2.63 -0.24	27.53 -2.40 -0.24	26.71 -2.30 -0.24	27.50 -2.43 -0.24	28.28 -2.94 -0.24	34.98 -3.27 -0.23	40.71 -2.68 -0.13	40.53 -2.72 -0.04	40.32 -3.53 -0.23	40.37 -4.21 -0.23	40.44 -4.36 -0.33	40.38 -4.45 -0.34	40.41 -4.61 -0.29	39.73 -4.83 -0.23	38.39 -4.77 -0.23	38.40 -4.62 -0.23	38.35 -4.33 -0.23	36.54 -4.35 -0.23	35.95 -4.37 -0.23	37.68 -4.35 -0.23	37.65 -4.13 -0.02	37.60 -4.04 -0.01	29.61 -3.16 -0.23
INDECK___CORINTH 23802	33.66 1.44 -2.18	33.44 1.35 -2.18	33.20 1.34 -2.17	32.26 1.32 -2.17	33.23 1.37 -2.17	34.65 1.49 -2.18	42.49 2.28 -2.19	47.57 3.03 -1.28	46.13 2.55 -0.37	47.69 1.92 -2.15	47.74 1.24 -2.15	48.69 1.16 -3.06	48.68 1.11 -3.08	48.49 1.07 -2.69	47.50 1.02 -2.15	46.07 0.99 -2.15	46.05 1.07 -2.19	45.79 1.15 -2.19	44.68 1.83 -2.19	44.08 1.80 -2.19	46.12 2.13 -2.19	44.38 2.42 -0.20	43.96 2.25 -0.08	36.49 1.79 -2.16
INDECK___ILION 23567	30.75 0.75 0.04	30.62 0.75 0.04	30.39 0.74 0.04	29.45 0.72 0.04	30.39 0.74 0.04	31.78 0.84 0.04	39.20 1.22 0.04	44.84 1.60 0.02	44.90 1.69 0.00	45.28 1.66 0.00	46.21 1.86 0.00	46.34 1.87 0.00	46.31 1.82 0.00	46.52 1.79 0.00	46.06 1.73 0.00	44.56 1.63 0.00	44.46 1.67 0.00	44.06 1.61 0.00	42.04 1.38 0.00	41.49 1.40 0.00	43.30 1.50 0.00	43.22 1.46 0.00	42.88 1.25 0.00	33.42 0.88 0.00
INDECK___OLEAN 23982	28.39 -1.92 -0.27	28.33 -1.85 -0.27	28.27 -1.69 -0.27	27.43 -1.61 -0.27	28.27 -1.69 -0.27	29.24 -2.01 -0.27	36.46 -1.82 -0.26	42.76 -0.65 -0.15	42.69 -0.56 -0.04	42.93 -0.96 -0.27	43.69 -0.93 -0.27	43.84 -1.02 -0.39	43.81 -1.07 -0.39	43.91 -1.16 -0.34	43.18 -1.42 -0.27	41.70 -1.50 -0.27	41.64 -1.41 -0.26	41.40 -1.32 -0.27	39.10 -1.83 -0.27	38.52 -1.84 -0.27	40.36 -1.71 -0.27	40.23 -1.55 -0.02	39.68 -1.96 -0.01	30.88 -1.92 -0.26
INDECK___OSWEGO 23783	29.19 -0.96 -0.11	29.06 -0.96 -0.11	28.88 -0.92 -0.11	27.99 -0.89 -0.11	28.88 -0.92 -0.11	30.13 -0.96 -0.11	37.10 -1.03 -0.11	42.46 -0.87 -0.07	42.37 -0.86 -0.02	42.78 -0.96 -0.12	43.49 -0.98 -0.12	43.66 -0.98 -0.17	43.68 -0.98 -0.17	43.90 -0.98 -0.15	43.43 -1.02 -0.12	42.02 -1.03 -0.12	41.88 -1.03 -0.12	41.55 -1.02 -0.12	39.68 -1.10 -0.12	39.09 -1.12 -0.12	40.87 -1.05 -0.12	40.68 -1.09 -0.01	40.46 -1.17 0.00	31.65 -1.01 -0.12
INDECK___YERKES 23781	27.55 -2.73 -0.24	27.55 -2.60 -0.24	27.56 -2.37 -0.24	26.77 -2.24 -0.24	27.53 -2.40 -0.24	28.31 -2.91 -0.24	34.89 -3.35 -0.22	40.53 -2.86 -0.13	40.27 -2.98 -0.04	40.10 -3.75 -0.23	40.10 -4.48 -0.23	40.18 -4.62 -0.33	40.16 -4.67 -0.34	40.14 -4.88 -0.29	39.46 -5.10 -0.23	38.09 -5.07 -0.23	38.09 -4.92 -0.22	38.05 -4.63 -0.23	36.38 -4.51 -0.23	35.79 -4.53 -0.23	37.47 -4.56 -0.23	37.44 -4.34 -0.02	37.39 -4.25 -0.01	29.65 -3.12 -0.23
INDIAN POINT_GT_1 24139	34.22 2.49 -1.69	34.02 2.42 -1.69	33.77 2.40 -1.68	32.75 2.30 -1.68	33.74 2.37 -1.68	35.24 2.57 -1.69	43.01 3.31 -1.68	48.26 4.02 -0.98	47.74 4.24 -0.29	49.67 4.32 -1.73	50.65 4.57 -1.73	51.51 4.58 -2.46	51.55 4.58 -2.48	51.54 4.65 -2.16	50.63 4.57 -1.73	49.04 4.38 -1.73	48.92 4.41 -1.72	48.54 4.37 -1.72	46.32 3.94 -1.72	45.70 3.89 -1.72	47.57 4.05 -1.72	45.92 4.01 -0.15	45.56 3.87 -0.06	37.14 2.90 -1.70
INDIAN POINT_GT_2 23659	34.22 2.49 -1.69	34.02 2.42 -1.69	33.77 2.40 -1.68	32.75 2.30 -1.68	33.74 2.37 -1.68	35.24 2.57 -1.69	43.01 3.31 -1.68	48.26 4.02 -0.98	47.74 4.24 -0.29	49.67 4.32 -1.73	50.65 4.57 -1.73	51.51 4.58 -2.46	51.55 4.58 -2.48	51.54 4.65 -2.16	50.63 4.57 -1.73	49.04 4.38 -1.73	48.92 4.41 -1.72	48.54 4.37 -1.72	46.32 3.94 -1.72	45.70 3.89 -1.72	47.57 4.05 -1.72	45.92 4.01 -0.15	45.56 3.87 -0.06	37.14 2.90 -1.70
INDIAN POINT_GT_3 24019	34.22 2.49 -1.69	34.02 2.42 -1.69	33.77 2.40 -1.68	32.75 2.30 -1.68	33.74 2.37 -1.68	35.24 2.57 -1.69	43.01 3.31 -1.68	48.26 4.02 -0.98	47.74 4.24 -0.29	49.67 4.32 -1.73	50.65 4.57 -1.73	51.51 4.58 -2.46	51.55 4.58 -2.48	51.54 4.65 -2.16	50.63 4.57 -1.73	49.04 4.38 -1.73	48.92 4.41 -1.72	48.54 4.37 -1.72	46.32 3.94 -1.72	45.70 3.89 -1.72	47.57 4.05 -1.72	45.92 4.01 -0.15	45.56 3.87 -0.06	37.14 2.90 -1.70
INDIAN POINT___2 23530	33.93 2.22 -1.67	33.76 2.18 -1.67	33.52 2.17 -1.66	32.53 2.10 -1.66	33.52 2.17 -1.66	34.97 2.32 -1.67	42.73 3.04 -1.67	47.95 3.72 -0.97	47.43 3.93 -0.29	49.34 4.01 -1.71	50.32 4.26 -1.71	51.17 4.27 -2.43	51.22 4.27 -2.46	51.21 4.34 -2.14	50.30 4.26 -1.71	48.72 4.08 -1.71	48.60 4.11 -1.70	48.23 4.08 -1.70	45.98 3.62 -1.70	45.36 3.57 -1.70	47.22 3.72 -1.70	45.58 3.67 -0.15	45.23 3.54 -0.06	36.87 2.64 -1.69
INDIAN POINT___3 23531	34.18 2.46 -1.68	34.01 2.42 -1.68	33.76 2.40 -1.67	32.77 2.33 -1.67	33.76 2.40 -1.67	35.23 2.57 -1.68	43.05 3.35 -1.68	48.31 4.07 -0.98	47.78 4.28 -0.29	49.70 4.36 -1.72	50.64 4.57 -1.72	51.54 4.62 -2.45	51.59 4.63 -2.47	51.53 4.65 -2.15	50.66 4.61 -1.72	49.07 4.42 -1.72	48.91 4.41 -1.71	48.53 4.37 -1.71	46.31 3.94 -1.71	45.69 3.89 -1.71	47.56 4.05 -1.71	45.88 3.97 -0.15	45.56 3.87 -0.06	37.10 2.86 -1.70
INDIAN PT_GT_GRP 23687	34.22 2.49 -1.69	34.02 2.42 -1.69	33.77 2.40 -1.68	32.75 2.30 -1.68	33.74 2.37 -1.68	35.24 2.57 -1.69	43.01 3.31 -1.68	48.26 4.02 -0.98	47.74 4.24 -0.29	49.67 4.32 -1.73	50.65 4.57 -1.73	51.51 4.58 -2.46	51.55 4.58 -2.48	51.54 4.65 -2.16	50.63 4.57 -1.73	49.04 4.38 -1.73	48.92 4.41 -1.72	48.54 4.37 -1.72	46.32 3.94 -1.72	45.70 3.89 -1.72	47.57 4.05 -1.72	45.92 4.01 -0.15	45.56 3.87 -0.06	37.14 2.90 -1.70

IP CORINTH___1 23988	33.66 1.44 -2.18	33.44 1.35 -2.18	33.20 1.34 -2.17	32.23 1.29 -2.17	33.23 1.37 -2.17	34.65 1.49 -2.18	42.49 2.28 -2.19	47.57 3.03 -1.28	46.13 2.55 -0.37	47.69 1.92 -2.15	47.70 1.20 -2.15	48.69 1.16 -3.06	48.68 1.11 -3.08	48.49 1.07 -2.69	47.50 1.02 -2.15	46.07 0.99 -2.15	46.05 1.07 -2.19	45.79 1.15 -2.19	44.68 1.83 -2.19	44.08 1.80 -2.19	46.12 2.13 -2.19	44.38 2.42 -0.20	43.96 2.25 -0.08	36.49 1.79 -2.16
IP CORINTH___2 23637	33.66 1.44 -2.18	33.44 1.35 -2.18	33.20 1.34 -2.17	32.23 1.29 -2.17	33.23 1.37 -2.17	34.65 1.49 -2.18	42.49 2.28 -2.19	47.57 3.03 -1.28	46.13 2.55 -0.37	47.69 1.92 -2.15	47.70 1.20 -2.15	48.69 1.16 -3.06	48.68 1.11 -3.08	48.49 1.07 -2.69	47.50 1.02 -2.15	46.07 0.99 -2.15	46.05 1.07 -2.19	45.79 1.15 -2.19	44.68 1.83 -2.19	44.08 1.80 -2.19	46.12 2.13 -2.19	44.38 2.42 -0.20	43.96 2.25 -0.08	36.49 1.79 -2.16
IP___TICONDEROGA 23804	35.32 3.15 -2.13	35.09 3.05 -2.13	34.90 3.09 -2.12	33.88 2.99 -2.12	34.87 3.06 -2.12	36.27 3.16 -2.13	44.27 4.11 -2.14	49.35 4.84 -1.25	47.77 4.19 -0.37	49.58 3.84 -2.12	50.11 3.64 -2.12	51.00 3.51 -3.02	51.04 3.51 -3.04	50.87 3.49 -2.65	49.91 3.46 -2.12	48.44 3.39 -2.12	48.36 3.42 -2.15	48.12 3.52 -2.15	46.51 3.70 -2.15	45.85 3.61 -2.15	47.92 3.97 -2.15	45.96 4.01 -0.19	45.46 3.75 -0.08	37.86 3.19 -2.13
JARVIS____ 23743	30.18 0.18 0.04	30.05 0.18 0.04	29.83 0.18 0.04	28.90 0.17 0.04	29.83 0.18 0.04	31.13 0.19 0.04	38.25 0.27 0.04	43.63 0.39 0.02	43.56 0.35 0.00	43.97 0.35 0.00	44.70 0.35 0.00	44.83 0.36 0.00	44.80 0.31 0.00	45.04 0.31 0.00	44.64 0.31 0.00	43.23 0.30 0.00	43.09 0.30 0.00	42.75 0.30 0.00	40.90 0.24 0.00	40.33 0.24 0.00	42.05 0.25 0.00	42.01 0.25 0.00	41.84 0.21 0.00	32.70 0.16 0.00
JENNISON___1 23625	30.64 0.06 -0.54	30.54 0.09 -0.54	30.32 0.09 -0.54	29.40 0.09 -0.54	30.35 0.12 -0.54	31.67 0.15 -0.54	39.13 0.57 -0.54	44.88 1.30 -0.32	45.02 1.73 -0.08	45.79 1.70 -0.47	46.95 2.13 -0.47	47.23 2.09 -0.67	47.26 2.09 -0.68	47.42 2.10 -0.59	46.84 2.04 -0.47	45.29 1.89 -0.47	45.04 1.80 -0.45	44.49 1.49 -0.55	42.23 1.02 -0.55	41.60 0.96 -0.55	43.52 1.17 -0.55	42.94 1.13 -0.05	42.44 0.79 -0.02	33.34 0.26 -0.54
JENNISON___2 23626	30.61 0.03 -0.54	30.48 0.03 -0.54	30.29 0.06 -0.54	29.37 0.06 -0.54	30.29 0.06 -0.54	31.64 0.12 -0.54	39.05 0.49 -0.54	44.79 1.21 -0.32	44.93 1.64 -0.08	45.70 1.61 -0.47	46.86 2.04 -0.47	47.14 2.00 -0.67	47.13 1.96 -0.68	47.33 2.01 -0.59	46.75 1.95 -0.47	45.20 1.80 -0.47	44.95 1.71 -0.45	44.40 1.40 -0.55	42.15 0.94 -0.55	41.52 0.88 -0.55	43.44 1.09 -0.55	42.85 1.04 -0.05	42.36 0.71 -0.02	33.31 0.23 -0.54
KENSICO____ 23655	34.37 2.64 -1.69	34.17 2.57 -1.69	33.93 2.55 -1.69	32.93 2.47 -1.69	33.93 2.55 -1.69	35.43 2.76 -1.69	43.25 3.54 -1.69	48.53 4.28 -0.99	48.00 4.49 -0.30	49.94 4.58 -1.74	50.92 4.83 -1.74	51.79 4.85 -2.47	51.83 4.85 -2.49	51.82 4.92 -2.17	50.95 4.88 -1.74	49.35 4.68 -1.74	49.18 4.66 -1.73	48.81 4.63 -1.73	46.58 4.19 -1.73	45.95 4.13 -1.73	47.79 4.26 -1.73	46.14 4.22 -0.16	45.81 4.12 -0.06	37.31 3.06 -1.71
KIAC_JFK_AIRPORT 23541	34.67 2.94 -1.69	34.44 2.84 -1.69	34.20 2.82 -1.69	33.19 2.73 -1.69	34.20 2.82 -1.69	35.80 3.13 -1.69	43.89 4.18 -1.69	49.35 5.10 -0.99	48.91 5.40 -0.30	50.94 5.58 -1.74	51.85 5.76 -1.74	52.72 5.78 -2.47	52.77 5.78 -2.50	52.76 5.86 -2.17	51.83 5.76 -1.74	50.21 5.54 -1.74	50.08 5.56 -1.73	49.66 5.48 -1.73	47.39 5.00 -1.73	46.75 4.93 -1.73	48.63 5.10 -1.73	46.81 4.89 -0.16	46.64 4.95 -0.06	37.89 3.64 -1.71
KINTIGH____ 23543	27.30 -2.94 -0.20	27.27 -2.84 -0.20	27.25 -2.64 -0.20	26.41 -2.56 -0.20	27.25 -2.64 -0.20	28.05 -3.13 -0.20	34.64 -3.57 -0.19	40.13 -3.24 -0.11	40.00 -3.24 -0.03	39.85 -3.97 -0.20	40.03 -4.52 -0.20	40.08 -4.67 -0.28	40.02 -4.76 -0.29	40.06 -4.92 -0.25	39.48 -5.05 -0.20	38.15 -4.98 -0.20	38.10 -4.88 -0.19	38.02 -4.63 -0.20	36.31 -4.55 -0.20	35.68 -4.61 -0.20	37.40 -4.60 -0.20	37.35 -4.43 -0.02	37.31 -4.33 -0.01	29.35 -3.38 -0.19
LEDERLE____ 23769	34.22 2.52 -1.66	34.05 2.48 -1.66	33.80 2.46 -1.65	32.78 2.36 -1.65	33.80 2.46 -1.65	35.30 2.66 -1.66	43.18 3.50 -1.66	48.56 4.33 -0.97	48.08 4.58 -0.29	49.99 4.67 -1.70	51.11 5.06 -1.70	51.96 5.07 -2.42	52.00 5.07 -2.44	51.99 5.14 -2.12	51.08 5.05 -1.70	49.48 4.85 -1.70	49.36 4.88 -1.69	48.98 4.84 -1.69	46.58 4.23 -1.69	45.95 4.17 -1.69	47.84 4.35 -1.69	46.17 4.26 -0.15	45.77 4.08 -0.06	37.17 2.96 -1.67
LINDEN COGEN____ 23786	34.37 2.64 -1.69	34.17 2.57 -1.69	33.93 2.55 -1.69	32.93 2.47 -1.69	33.93 2.55 -1.69	35.46 2.79 -1.69	43.32 3.61 -1.69	48.49 4.24 -0.99	47.96 4.45 -0.30	49.94 4.58 -1.74	50.88 4.79 -1.74	51.79 4.85 -2.47	51.84 4.85 -2.50	51.78 4.88 -2.17	50.90 4.83 -1.74	49.31 4.64 -1.74	49.14 4.62 -1.73	48.76 4.58 -1.73	46.54 4.15 -1.73	45.87 4.05 -1.73	47.75 4.22 -1.73	46.10 4.18 -0.16	46.02 4.33 -0.06	37.47 3.22 -1.71
LIPA_MISC_IPP 23656	39.67 3.27 -6.36	40.87 3.17 -7.79	38.53 3.18 -5.66	36.51 3.08 -4.66	36.96 3.24 -4.03	38.50 3.50 -4.02	43.28 3.57 -1.69	48.53 4.28 -0.99	48.48 4.97 -0.30	50.59 5.23 -1.74	51.72 5.63 -1.74	52.72 5.78 -2.47	52.82 5.83 -2.50	52.80 5.90 -2.17	51.92 5.85 -1.74	50.83 5.62 -2.28	50.87 5.65 -2.43	49.66 5.48 -1.73	47.87 5.00 -2.21	46.78 4.89 -1.80	57.46 5.23 -10.43	50.15 5.05 -3.34	46.63 4.91 -0.09	42.48 3.81 -6.13
LITTLE FALLS___HYD 24013	31.50 1.50 0.04	31.34 1.47 0.04	31.07 1.42 0.04	30.11 1.38 0.04	31.10 1.45 0.04	32.55 1.61 0.04	40.34 2.36 0.04	46.35 3.11 0.02	46.54 3.33 0.00	46.89 3.27 0.00	47.94 3.59 0.00	48.03 3.56 0.00	47.96 3.47 0.00	48.17 3.44 0.00	47.65 3.32 0.00	46.11 3.18 0.00	46.00 3.21 0.00	45.59 3.14 0.00	43.47 2.81 0.00	42.90 2.81 0.00	44.85 3.05 0.00	44.68 2.92 0.00	44.13 2.50 0.00	34.30 1.76 0.00
LONG_LAKE_PHOENIX 24014	29.32 -0.84 -0.12	29.19 -0.84 -0.12	29.01 -0.80 -0.12	28.11 -0.78 -0.12	29.01 -0.80 -0.12	30.29 -0.81 -0.12	37.34 -0.80 -0.12	42.77 -0.56 -0.07	42.67 -0.56 -0.02	43.10 -0.65 -0.13	43.90 -0.58 -0.13	44.07 -0.58 -0.18	44.09 -0.58 -0.18	44.35 -0.54 -0.16	43.88 -0.58 -0.13	42.46 -0.60 -0.13	42.31 -0.60 -0.12	41.98 -0.59 -0.12	39.97 -0.81 -0.12	39.37 -0.84 -0.12	41.17 -0.75 -0.12	41.02 -0.75 -0.01	40.76 -0.87 0.00	31.81 -0.85 -0.12
LOVETT___3 23632	34.07 2.37 -1.66	33.87 2.30 -1.66	33.63 2.29 -1.65	32.64 2.22 -1.65	33.63 2.29 -1.65	35.12 2.48 -1.66	42.91 3.23 -1.66	48.17 3.94 -0.97	47.65 4.15 -0.29	49.55 4.23 -1.70	50.53 4.48 -1.70	51.38 4.49 -2.42	51.42 4.49 -2.44	51.41 4.56 -2.12	50.51 4.48 -1.70	48.92 4.29 -1.70	48.80 4.32 -1.69	48.43 4.29 -1.69	46.17 3.82 -1.69	45.55 3.77 -1.69	47.42 3.93 -1.69	45.79 3.88 -0.15	45.44 3.75 -0.06	36.98 2.77 -1.67
LOVETT___4 23642	34.19 2.49 -1.66	33.99 2.42 -1.66	33.74 2.40 -1.65	32.75 2.33 -1.65	33.77 2.43 -1.65	35.24 2.60 -1.66	43.10 3.42 -1.66	48.43 4.20 -0.97	47.91 4.41 -0.29	49.81 4.49 -1.70	50.79 4.74 -1.70	51.65 4.76 -2.42	51.69 4.76 -2.44	51.68 4.83 -2.12	50.77 4.74 -1.70	49.18 4.55 -1.70	49.06 4.58 -1.69	48.68 4.54 -1.69	46.42 4.07 -1.69	45.79 4.01 -1.69	47.67 4.18 -1.69	46.04 4.13 -0.15	45.65 3.96 -0.06	37.11 2.90 -1.67

LOVETT___5 23593	34.19 2.49 -1.66	33.99 2.42 -1.66	33.74 2.40 -1.65	32.75 2.33 -1.65	33.77 2.43 -1.65	35.24 2.60 -1.66	43.10 3.42 -1.66	48.43 4.20 -0.97	47.91 4.41 -0.29	49.81 4.49 -1.70	50.79 4.74 -1.70	51.65 4.76 -2.42	51.69 4.76 -2.44	51.68 4.83 -2.12	50.77 4.74 -1.70	49.18 4.55 -1.70	49.06 4.58 -1.69	48.68 4.54 -1.69	46.42 4.07 -1.69	45.79 4.01 -1.69	47.67 4.18 -1.69	46.04 4.13 -0.15	45.65 3.96 -0.06	37.11 2.90 -1.67
LOWER RAQUET___HYD 24057	28.90 -1.14 0.00	28.71 -1.20 0.00	28.47 -1.22 0.00	27.59 -1.18 0.00	28.47 -1.22 0.00	29.77 -1.21 0.00	36.46 -1.56 0.00	41.10 -2.16 0.00	41.18 -2.03 0.00	41.66 -1.96 0.00	42.53 -1.82 0.00	42.69 -1.78 0.00	42.76 -1.73 0.00	43.07 -1.66 0.00	42.73 -1.60 0.00	41.38 -1.55 0.00	41.16 -1.63 0.00	40.79 -1.66 0.00	39.16 -1.50 0.00	38.65 -1.44 0.00	40.30 -1.50 0.00	40.26 -1.50 0.00	40.17 -1.46 0.00	31.43 -1.11 0.00
LOWER___HUDSON 24059	34.12 1.95 -2.13	33.95 1.91 -2.13	33.70 1.90 -2.11	32.72 1.84 -2.11	33.70 1.90 -2.11	35.12 2.01 -2.13	42.86 2.70 -2.14	47.88 3.37 -1.25	46.65 3.07 -0.37	48.62 2.88 -2.12	49.22 2.75 -2.12	50.19 2.71 -3.01	50.19 2.67 -3.03	50.05 2.68 -2.64	49.07 2.62 -2.12	47.58 2.53 -2.12	47.50 2.57 -2.14	47.22 2.63 -2.14	45.48 2.68 -2.14	44.92 2.69 -2.14	46.95 3.01 -2.14	45.12 3.17 -0.19	44.58 2.87 -0.08	36.87 2.21 -2.12
MEDINA___POWER 24015	28.26 -2.04 -0.26	28.23 -1.94 -0.26	28.17 -1.78 -0.26	27.33 -1.70 -0.26	28.17 -1.78 -0.26	29.10 -2.14 -0.26	36.26 -2.01 -0.25	42.46 -0.95 -0.15	42.34 -0.91 -0.04	42.44 -1.44 -0.26	43.15 -1.46 -0.26	43.24 -1.60 -0.37	43.21 -1.65 -0.37	43.31 -1.74 -0.32	42.60 -1.99 -0.26	41.13 -2.06 -0.26	41.03 -2.01 -0.25	40.88 -1.83 -0.26	38.56 -2.36 -0.26	37.94 -2.41 -0.26	39.80 -2.26 -0.26	39.69 -2.09 -0.02	39.31 -2.33 -0.01	30.71 -2.08 -0.25
MILLIKEN___1 23584	28.80 -1.50 -0.26	28.70 -1.47 -0.26	28.53 -1.42 -0.26	27.65 -1.38 -0.26	28.55 -1.40 -0.26	29.81 -1.43 -0.26	37.14 -1.14 -0.26	42.80 -0.61 -0.15	42.86 -0.39 -0.04	43.36 -0.52 -0.26	44.08 -0.53 -0.26	44.26 -0.58 -0.37	44.34 -0.53 -0.38	44.66 -0.40 -0.33	44.19 -0.40 -0.26	42.67 -0.52 -0.26	42.53 -0.51 -0.25	42.17 -0.55 -0.27	40.16 -0.77 -0.27	39.52 -0.84 -0.27	41.48 -0.59 -0.27	41.15 -0.63 -0.02	40.72 -0.92 -0.01	31.61 -1.20 -0.27
MILLIKEN___2 23585	28.68 -1.62 -0.26	28.55 -1.62 -0.26	28.38 -1.57 -0.26	27.51 -1.52 -0.26	28.41 -1.54 -0.26	29.66 -1.58 -0.26	36.99 -1.29 -0.26	42.59 -0.82 -0.15	42.69 -0.56 -0.04	43.14 -0.74 -0.26	43.86 -0.75 -0.26	44.04 -0.80 -0.37	44.16 -0.71 -0.38	44.43 -0.63 -0.33	43.97 -0.62 -0.26	42.50 -0.69 -0.26	42.36 -0.68 -0.25	42.00 -0.72 -0.27	39.95 -0.98 -0.27	39.32 -1.04 -0.27	41.28 -0.79 -0.27	40.99 -0.79 -0.02	40.52 -1.12 -0.01	31.44 -1.37 -0.27
MILLIKEN___DIESEL 23629	28.80 -1.50 -0.26	28.70 -1.47 -0.26	28.53 -1.42 -0.26	27.65 -1.38 -0.26	28.55 -1.40 -0.26	29.81 -1.43 -0.26	37.14 -1.14 -0.26	42.80 -0.61 -0.15	42.86 -0.39 -0.04	43.36 -0.52 -0.26	44.08 -0.53 -0.26	44.26 -0.58 -0.37	44.34 -0.53 -0.38	44.66 -0.40 -0.33	44.19 -0.40 -0.26	42.67 -0.52 -0.26	42.53 -0.51 -0.25	42.17 -0.55 -0.27	40.16 -0.77 -0.27	39.52 -0.84 -0.27	41.48 -0.59 -0.27	41.15 -0.63 -0.02	40.72 -0.92 -0.01	31.61 -1.20 -0.27
MONGAUP___HYD 23641	34.90 3.21 -1.65	34.70 3.14 -1.65	34.45 3.12 -1.64	33.40 2.99 -1.64	34.45 3.12 -1.64	36.01 3.38 -1.65	44.19 4.52 -1.65	49.84 5.62 -0.96	49.46 5.96 -0.29	51.42 6.11 -1.69	52.74 6.70 -1.69	53.64 6.76 -2.41	53.68 6.76 -2.43	53.69 6.84 -2.12	52.76 6.74 -1.69	51.06 6.44 -1.69	50.94 6.46 -1.69	50.51 6.37 -1.69	47.88 5.53 -1.69	47.23 5.45 -1.69	49.26 5.77 -1.69	47.55 5.64 -0.15	47.02 5.33 -0.06	37.98 3.77 -1.67
MONTAUK___DIESEL 23721	40.70 4.30 -6.36	41.83 4.13 -7.79	39.45 4.10 -5.66	37.37 3.94 -4.66	37.85 4.13 -4.03	39.49 4.49 -4.02	44.69 4.98 -1.69	50.44 6.19 -0.99	50.60 7.09 -0.30	52.82 7.46 -1.74	54.03 7.94 -1.74	55.08 8.14 -2.47	55.18 8.19 -2.50	55.18 8.28 -2.17	54.27 8.20 -1.74	53.11 7.90 -2.28	53.14 7.92 -2.43	51.91 7.73 -1.73	49.99 7.12 -2.21	48.87 6.98 -1.80	59.71 7.48 -10.43	52.37 7.27 -3.34	48.55 6.83 -0.09	43.91 5.24 -6.13
N SALMON___HYD 24042	29.20 -0.84 0.00	29.04 -0.87 0.00	28.80 -0.89 0.00	27.91 -0.86 0.00	28.80 -0.89 0.00	30.11 -0.87 0.00	36.92 -1.10 0.00	41.70 -1.56 0.00	42.00 -1.21 0.00	42.53 -1.09 0.00	43.24 -1.11 0.00	43.40 -1.07 0.00	43.51 -0.98 0.00	43.79 -0.94 0.00	43.44 -0.89 0.00	42.07 -0.86 0.00	41.85 -0.94 0.00	41.47 -0.98 0.00	39.89 -0.77 0.00	39.37 -0.72 0.00	41.09 -0.71 0.00	41.01 -0.75 0.00	40.88 -0.75 0.00	31.95 -0.59 0.00
N.E_GEN_SANDY PD 24062	34.05 2.04 -1.97	33.88 2.00 -1.97	33.64 1.99 -1.96	32.69 1.96 -1.96	33.64 1.99 -1.96	35.03 2.08 -1.97	42.61 2.62 -1.97	47.52 3.11 -1.15	46.62 3.07 -0.34	48.67 3.05 -2.00	49.45 3.10 -2.00	50.38 3.07 -2.84	50.43 3.07 -2.87	50.32 3.09 -2.50	49.39 3.06 -2.00	47.89 2.96 -2.00	47.74 2.95 -2.00	47.42 2.97 -2.00	45.47 2.81 -2.00	44.86 2.77 -2.00	46.73 2.93 -2.00	44.86 2.92 -0.18	44.49 2.79 -0.07	36.73 2.21 -1.98
NARROWS_GT1_1 24228	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_2 24229	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_3 24230	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_4 24231	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_5 24232	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79

NARROWS_GT1_6 24233	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_7 24234	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_8 24235	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT1_GRP 23726	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_1 24236	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_2 24237	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_3 24238	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_4 24239	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_5 24240	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_6 24241	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_7 24242	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_8 24243	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NARROWS_GT2_GRP 23741	45.19 2.97 -12.18	44.16 2.96 -11.29	44.08 2.97 -11.42	44.01 2.88 -12.36	44.02 2.97 -11.36	44.00 3.22 -9.80	44.14 4.11 -2.01	49.92 4.84 -1.82	50.05 5.14 -1.70	51.15 5.32 -2.21	53.41 5.59 -3.47	64.69 5.60 -14.62	65.16 5.61 -15.06	68.35 5.68 -17.94	67.46 5.63 -17.50	63.29 5.41 -14.95	63.24 5.39 -15.06	52.26 5.31 -4.50	50.89 4.80 -5.43	49.95 4.65 -5.21	49.96 4.85 -3.31	51.10 4.76 -4.58	51.14 4.75 -4.76	49.84 3.51 -13.79
NEG CAPITAL___MECHNVIL 23645	34.12 1.95 -2.13	33.92 1.88 -2.13	33.68 1.87 -2.12	32.70 1.81 -2.12	33.71 1.90 -2.12	35.12 2.01 -2.13	42.94 2.78 -2.14	48.01 3.50 -1.25	46.73 3.15 -0.37	48.66 2.92 -2.12	49.22 2.75 -2.12	50.19 2.71 -3.01	50.20 2.67 -3.04	50.02 2.64 -2.65	49.02 2.57 -2.12	47.54 2.49 -2.12	47.51 2.57 -2.15	47.19 2.59 -2.15	45.53 2.72 -2.15	44.97 2.73 -2.15	47.04 3.09 -2.15	45.21 3.26 -0.19	44.67 2.96 -0.08	36.95 2.28 -2.13
NEG CENTRAL_HIGH_ACRES 23767	28.27 -1.95 -0.18	28.18 -1.91 -0.18	28.12 -1.75 -0.18	27.25 -1.70 -0.18	28.12 -1.75 -0.18	29.18 -1.98 -0.18	36.03 -2.17 -0.18	41.54 -1.82 -0.10	41.51 -1.73 -0.03	41.71 -2.09 -0.18	42.14 -2.39 -0.18	42.28 -2.45 -0.26	42.17 -2.58 -0.26	42.32 -2.64 -0.23	41.76 -2.75 -0.18	40.36 -2.75 -0.18	40.26 -2.70 -0.17	40.08 -2.55 -0.18	38.24 -2.60 -0.18	37.62 -2.65 -0.18	39.47 -2.51 -0.18	39.36 -2.42 -0.02	39.10 -2.54 -0.01	30.64 -2.08 -0.18
NEG CENTRAL___INDECK 23768	28.18 -2.13 -0.27	28.06 -2.12 -0.27	28.06 -1.90 -0.27	27.17 -1.87 -0.27	28.06 -1.90 -0.27	29.14 -2.11 -0.27	34.90 -3.38 -0.26	40.17 -3.24 -0.15	39.97 -3.28 -0.04	40.41 -3.49 -0.28	40.11 -4.52 -0.28	40.28 -4.58 -0.39	40.13 -4.76 -0.40	40.25 -4.83 -0.35	39.69 -4.92 -0.28	38.57 -4.64 -0.28	38.52 -4.54 -0.27	38.31 -4.41 -0.27	36.95 -3.98 -0.27	36.35 -4.01 -0.27	38.14 -3.93 -0.27	37.98 -3.80 -0.02	37.56 -4.08 -0.01	30.73 -2.08 -0.27

NEG CENTRAL___SENECA 23627	28.49 -1.77 -0.22	28.40 -1.73 -0.22	28.28 -1.63 -0.22	27.41 -1.58 -0.22	28.31 -1.60 -0.22	29.37 -1.83 -0.22	36.34 -1.90 -0.22	41.96 -1.43 -0.13	42.00 -1.25 -0.04	42.32 -1.53 -0.23	42.81 -1.77 -0.23	42.97 -1.82 -0.32	42.95 -1.87 -0.33	43.18 -1.83 -0.28	42.70 -1.86 -0.23	41.27 -1.89 -0.23	41.17 -1.84 -0.22	40.89 -1.78 -0.22	39.05 -1.83 -0.22	38.43 -1.88 -0.22	40.35 -1.67 -0.22	40.15 -1.63 -0.02	39.77 -1.87 -0.01	31.04 -1.72 -0.22
NEG CENTRAL___STATE_STREET 24147	29.12 -1.11 -0.19	29.02 -1.08 -0.19	28.87 -1.01 -0.19	27.98 -0.98 -0.19	28.87 -1.01 -0.19	30.12 -1.05 -0.19	37.37 -0.84 -0.19	43.02 -0.35 -0.11	43.15 -0.09 -0.03	43.55 -0.26 -0.19	44.32 -0.22 -0.19	44.53 -0.22 -0.28	44.55 -0.22 -0.28	44.84 -0.13 -0.24	44.39 -0.13 -0.19	42.86 -0.26 -0.19	42.77 -0.21 -0.19	42.43 -0.21 -0.19	40.32 -0.53 -0.19	39.68 -0.60 -0.19	41.61 -0.38 -0.19	41.40 -0.38 -0.02	41.02 -0.62 -0.01	31.85 -0.88 -0.19
NEG NORTH_FLCN_SEA 23793	29.76 -0.18 0.10	29.60 -0.21 0.10	29.38 -0.21 0.10	28.47 -0.20 0.10	29.35 -0.24 0.10	30.63 -0.25 0.10	37.50 -0.42 0.10	42.38 -0.82 0.06	42.37 -0.82 0.02	42.82 -0.70 0.10	43.41 -0.84 0.10	43.53 -0.80 0.14	43.58 -0.76 0.15	43.88 -0.72 0.13	43.57 -0.66 0.10	42.23 -0.60 0.10	42.05 -0.64 0.10	41.67 -0.68 0.10	40.11 -0.45 0.10	39.59 -0.40 0.10	41.24 -0.46 0.10	41.29 -0.46 0.01	41.26 -0.37 0.00	32.28 -0.16 0.10
NEG NORTH_KES_CHATEGAY 23792	29.73 -0.24 0.07	29.60 -0.24 0.07	29.35 -0.27 0.07	28.44 -0.26 0.07	29.35 -0.27 0.07	30.60 -0.31 0.07	37.42 -0.53 0.07	42.23 -0.99 0.04	42.25 -0.95 0.01	42.68 -0.87 0.07	43.39 -0.89 0.07	43.48 -0.89 0.10	43.54 -0.85 0.10	43.88 -0.76 0.09	43.55 -0.71 0.07	42.22 -0.64 0.07	42.04 -0.68 0.07	41.66 -0.72 0.07	40.06 -0.53 0.07	39.54 -0.48 0.07	41.19 -0.54 0.07	41.21 -0.54 0.01	41.21 -0.42 0.00	32.24 -0.23 0.07
NEG NORTH___ALICE_FALLS 23915	29.86 -0.09 0.09	29.70 -0.12 0.09	29.48 -0.12 0.09	28.56 -0.12 0.09	29.45 -0.15 0.09	30.74 -0.15 0.09	37.63 -0.30 0.09	42.52 -0.69 0.05	42.54 -0.65 0.02	42.95 -0.57 0.10	43.63 -0.62 0.10	43.71 -0.62 0.14	43.77 -0.58 0.14	44.07 -0.54 0.12	43.74 -0.49 0.10	42.40 -0.43 0.10	42.23 -0.47 0.09	41.85 -0.51 0.09	40.29 -0.28 0.09	39.72 -0.28 0.09	41.42 -0.29 0.09	41.46 -0.29 0.01	41.42 -0.21 0.00	32.38 -0.07 0.09
NEG NORTH___LWR_SARANAC 23913	29.86 -0.09 0.09	29.70 -0.12 0.09	29.48 -0.12 0.09	28.56 -0.12 0.09	29.45 -0.15 0.09	30.74 -0.15 0.09	37.63 -0.30 0.09	42.52 -0.69 0.05	42.54 -0.65 0.02	42.95 -0.57 0.10	43.63 -0.62 0.10	43.71 -0.62 0.14	43.77 -0.58 0.14	44.07 -0.54 0.12	43.74 -0.49 0.10	42.40 -0.43 0.10	42.23 -0.47 0.09	41.85 -0.51 0.09	40.29 -0.28 0.09	39.72 -0.28 0.09	41.42 -0.29 0.09	41.46 -0.29 0.01	41.42 -0.21 0.00	32.38 -0.07 0.09
NEG NORTH___PLATTSBURG 23628	29.86 -0.09 0.09	29.70 -0.12 0.09	29.48 -0.12 0.09	28.56 -0.12 0.09	29.45 -0.15 0.09	30.74 -0.15 0.09	37.63 -0.30 0.09	42.52 -0.69 0.05	42.54 -0.65 0.02	42.95 -0.57 0.10	43.63 -0.62 0.10	43.71 -0.62 0.14	43.77 -0.58 0.14	44.07 -0.54 0.12	43.74 -0.49 0.10	42.40 -0.43 0.10	42.23 -0.47 0.09	41.85 -0.51 0.09	40.29 -0.28 0.09	39.72 -0.28 0.09	41.42 -0.29 0.09	41.46 -0.29 0.01	41.42 -0.21 0.00	32.38 -0.07 0.09
NEG WEST_LEA_LOCKPORT 23791	27.48 -2.79 -0.23	27.45 -2.69 -0.23	27.49 -2.43 -0.23	26.67 -2.33 -0.23	27.46 -2.46 -0.23	28.24 -2.97 -0.23	34.93 -3.31 -0.22	40.62 -2.77 -0.13	40.40 -2.85 -0.04	40.18 -3.66 -0.22	40.18 -4.39 -0.22	40.25 -4.54 -0.32	40.18 -4.63 -0.32	40.18 -4.83 -0.28	39.50 -5.05 -0.22	38.17 -4.98 -0.22	38.17 -4.84 -0.22	38.13 -4.54 -0.22	36.41 -4.47 -0.22	35.78 -4.53 -0.22	37.55 -4.47 -0.22	37.48 -4.30 -0.02	37.48 -4.16 -0.01	29.54 -3.22 -0.22
NEG WEST___LANCASTR 23811	27.38 -2.94 -0.28	27.35 -2.84 -0.28	27.30 -2.67 -0.28	26.46 -2.59 -0.28	27.30 -2.67 -0.28	28.19 -3.07 -0.28	35.60 -2.66 -0.24	41.54 -1.86 -0.14	41.39 -1.86 -0.04	41.30 -2.57 -0.25	41.63 -2.97 -0.25	41.71 -3.11 -0.35	41.64 -3.20 -0.35	41.69 -3.35 -0.31	40.99 -3.59 -0.25	39.57 -3.61 -0.25	39.52 -3.51 -0.24	39.46 -3.23 -0.24	37.40 -3.50 -0.24	36.76 -3.57 -0.24	38.61 -3.43 -0.24	38.52 -3.26 -0.02	38.39 -3.25 -0.01	30.18 -2.60 -0.24
NEG_PENN_ALLEGHNY 23528	29.81 -0.75 -0.52	29.71 -0.72 -0.52	29.52 -0.68 -0.51	28.62 -0.66 -0.51	29.52 -0.68 -0.51	30.76 -0.74 -0.52	37.89 -0.65 -0.52	43.40 -0.17 -0.31	43.34 0.04 -0.09	44.17 0.00 -0.55	44.86 -0.04 -0.55	45.17 -0.09 -0.79	45.19 -0.09 -0.79	45.38 -0.04 -0.69	44.79 -0.09 -0.55	43.31 -0.17 -0.55	43.10 -0.21 -0.52	42.68 -0.30 -0.53	40.82 -0.37 -0.53	40.22 -0.40 -0.53	42.00 -0.33 -0.53	41.48 -0.33 -0.05	41.11 -0.54 -0.02	32.39 -0.68 -0.53
NEPA___ENERGY 23901	26.97 -3.39 -0.32	26.88 -3.35 -0.32	26.77 -3.24 -0.32	25.95 -3.14 -0.32	26.80 -3.21 -0.32	27.77 -3.53 -0.32	34.65 -3.69 -0.32	40.47 -2.98 -0.19	40.54 -2.72 -0.05	40.99 -2.97 -0.34	41.32 -3.37 -0.34	41.48 -3.47 -0.48	41.50 -3.47 -0.48	41.62 -3.53 -0.42	41.03 -3.64 -0.34	39.62 -3.65 -0.34	39.56 -3.55 -0.32	39.30 -3.48 -0.33	37.62 -3.37 -0.33	37.13 -3.29 -0.33	38.79 -3.34 -0.33	38.49 -3.30 -0.03	37.85 -3.79 -0.01	29.36 -3.51 -0.33
NEVERSINK___HYD 23608	32.46 1.14 -1.28	32.33 1.14 -1.28	32.10 1.13 -1.28	31.14 1.09 -1.28	32.13 1.16 -1.28	33.47 1.21 -1.28	40.93 1.63 -1.28	45.61 1.60 -0.75	45.16 1.73 -0.22	46.62 1.66 -1.34	47.46 1.77 -1.34	48.15 1.78 -1.90	48.19 1.78 -1.92	48.19 1.79 -1.67	47.44 1.77 -1.34	45.94 1.67 -1.34	45.81 1.71 -1.31	45.46 1.70 -1.31	43.51 1.54 -1.31	42.92 1.52 -1.31	44.74 1.63 -1.31	43.38 1.50 -0.12	43.01 1.33 -0.05	35.11 1.27 -1.30
NIAGARA___ 23760	27.50 -2.76 -0.22	27.50 -2.63 -0.22	27.51 -2.40 -0.22	26.69 -2.30 -0.22	27.51 -2.40 -0.22	28.23 -2.97 -0.22	34.85 -3.38 -0.21	40.53 -2.86 -0.13	40.31 -2.94 -0.04	40.00 -3.84 -0.22	40.00 -4.57 -0.22	40.08 -4.71 -0.32	40.01 -4.80 -0.32	40.00 -5.01 -0.28	39.32 -5.23 -0.22	38.00 -5.15 -0.22	37.99 -5.01 -0.21	38.00 -4.67 -0.22	36.25 -4.63 -0.22	35.66 -4.65 -0.22	37.38 -4.64 -0.22	37.35 -4.43 -0.02	37.35 -4.29 -0.01	29.47 -3.29 -0.22
NINE_MILE_1 23575	28.97 -1.17 -0.10	28.84 -1.17 -0.10	28.66 -1.13 -0.10	27.78 -1.09 -0.10	28.66 -1.13 -0.10	29.87 -1.21 -0.10	36.75 -1.37 -0.10	41.98 -1.34 -0.06	41.89 -1.34 -0.02	42.28 -1.44 -0.10	42.90 -1.55 -0.10	43.05 -1.56 -0.14	43.04 -1.60 -0.15	43.25 -1.61 -0.13	42.75 -1.68 -0.10	41.40 -1.63 -0.10	41.26 -1.63 -0.10	40.94 -1.61 -0.10	39.17 -1.59 -0.10	38.63 -1.56 -0.10	40.31 -1.59 -0.10	40.18 -1.59 -0.01	40.01 -1.62 0.00	31.31 -1.33 -0.10
NINE_MILE_2 23744	28.91 -1.23 -0.10	28.78 -1.23 -0.10	28.60 -1.19 -0.10	27.72 -1.15 -0.10	28.60 -1.19 -0.10	29.84 -1.24 -0.10	36.68 -1.44 -0.10	41.89 -1.43 -0.06	41.80 -1.43 -0.02	42.19 -1.53 -0.10	42.81 -1.64 -0.10	42.96 -1.65 -0.14	42.95 -1.69 -0.15	43.16 -1.70 -0.13	42.70 -1.73 -0.10	41.31 -1.72 -0.10	41.18 -1.71 -0.10	40.85 -1.70 -0.10	39.09 -1.67 -0.10	38.55 -1.64 -0.10	40.23 -1.67 -0.10	40.14 -1.63 -0.01	39.92 -1.71 0.00	31.27 -1.37 -0.10
NM CAPITAL___NUG 23643	34.12 1.95 -2.13	33.95 1.91 -2.13	33.70 1.90 -2.11	32.72 1.84 -2.11	33.70 1.90 -2.11	35.12 2.01 -2.13	42.86 2.70 -2.14	47.88 3.37 -1.25	46.65 3.07 -0.37	48.62 2.88 -2.12	49.22 2.75 -2.12	50.19 2.71 -3.01	50.19 2.67 -3.03	50.05 2.68 -2.64	49.07 2.62 -2.12	47.58 2.53 -2.12	47.50 2.57 -2.14	47.22 2.63 -2.14	45.48 2.68 -2.14	44.92 2.69 -2.14	46.95 3.01 -2.14	45.12 3.17 -0.19	44.58 2.87 -0.08	36.87 2.21 -2.12

NM CENTRAL___NUG 23634	29.36 -0.78 -0.10	29.23 -0.78 -0.10	29.02 -0.77 -0.10	28.12 -0.75 -0.10	29.02 -0.77 -0.10	30.34 -0.74 -0.10	37.44 -0.68 -0.10	42.93 -0.39 -0.06	42.84 -0.39 -0.02	43.29 -0.44 -0.11	44.06 -0.40 -0.11	44.22 -0.40 -0.15	44.28 -0.36 -0.15	44.55 -0.31 -0.13	44.09 -0.35 -0.11	42.65 -0.39 -0.11	42.46 -0.43 -0.10	42.14 -0.42 -0.11	40.16 -0.61 -0.11	39.56 -0.64 -0.11	41.41 -0.50 -0.11	41.19 -0.58 -0.01	40.92 -0.71 0.00	31.93 -0.72 -0.11
NM MOHAWK___NUG 23633	30.18 0.18 0.04	30.05 0.18 0.04	29.83 0.18 0.04	28.90 0.17 0.04	29.83 0.18 0.04	31.13 0.19 0.04	38.25 0.27 0.04	43.63 0.39 0.02	43.56 0.35 0.00	43.93 0.31 0.00	44.70 0.35 0.00	44.83 0.36 0.00	44.80 0.31 0.00	45.04 0.31 0.00	44.60 0.27 0.00	43.19 0.26 0.00	43.05 0.26 0.00	42.70 0.25 0.00	40.90 0.24 0.00	40.33 0.24 0.00	42.05 0.25 0.00	42.01 0.25 0.00	41.84 0.21 0.00	32.67 0.13 0.00
NM NORTH___NUG 24055	29.71 -0.30 0.03	29.58 -0.30 0.03	29.33 -0.33 0.03	28.42 -0.32 0.03	29.33 -0.33 0.03	30.61 -0.34 0.03	37.38 -0.61 0.03	42.07 -1.17 0.02	42.13 -1.08 0.00	42.62 -1.00 0.00	43.42 -0.93 0.00	43.58 -0.89 0.00	43.69 -0.80 0.00	44.01 -0.72 0.00	43.67 -0.66 0.00	42.33 -0.60 0.00	42.11 -0.68 0.00	41.73 -0.72 0.00	40.09 -0.57 0.00	39.53 -0.56 0.00	41.17 -0.63 0.00	41.18 -0.58 0.00	41.17 -0.46 0.00	32.28 -0.26 0.00
NM WEST___NUG 23774	27.69 -2.58 -0.23	27.69 -2.45 -0.23	27.69 -2.23 -0.23	26.87 -2.13 -0.23	27.69 -2.23 -0.23	28.42 -2.79 -0.23	35.08 -3.16 -0.22	40.84 -2.55 -0.13	40.57 -2.68 -0.04	40.27 -3.58 -0.23	40.28 -4.30 -0.23	40.34 -4.45 -0.32	40.28 -4.54 -0.33	40.27 -4.74 -0.28	39.59 -4.97 -0.23	38.27 -4.89 -0.23	38.26 -4.75 -0.22	38.26 -4.41 -0.22	36.49 -4.39 -0.22	35.86 -4.45 -0.22	37.59 -4.43 -0.22	37.60 -4.18 -0.02	37.60 -4.04 -0.01	29.67 -3.09 -0.22
NM_ST_REGIS___HYD 24053	28.99 -1.05 0.00	28.83 -1.08 0.00	28.59 -1.10 0.00	27.71 -1.06 0.00	28.56 -1.13 0.00	29.90 -1.08 0.00	36.61 -1.41 0.00	41.31 -1.95 0.00	41.44 -1.77 0.00	41.92 -1.70 0.00	42.75 -1.60 0.00	42.96 -1.51 0.00	43.02 -1.47 0.00	43.34 -1.39 0.00	42.96 -1.37 0.00	41.64 -1.29 0.00	41.42 -1.37 0.00	41.05 -1.40 0.00	39.40 -1.26 0.00	38.85 -1.24 0.00	40.55 -1.25 0.00	40.47 -1.29 0.00	40.38 -1.25 0.00	31.60 -0.94 0.00
NORTHPORT___1 23551	39.40 3.00 -6.36	40.60 2.90 -7.79	38.26 2.91 -5.66	36.25 2.82 -4.66	36.63 2.91 -4.03	38.16 3.16 -4.02	42.87 3.16 -1.69	47.97 3.72 -0.99	47.83 4.32 -0.30	49.90 4.54 -1.74	50.97 4.88 -1.74	51.92 4.98 -2.47	52.06 5.07 -2.50	52.04 5.14 -2.17	51.17 5.10 -1.74	50.15 4.94 -2.28	50.14 4.92 -2.43	49.06 4.88 -1.73	47.34 4.47 -2.21	46.25 4.37 -1.79	56.87 4.64 -10.43	49.61 4.51 -3.34	46.05 4.33 -0.09	42.05 3.38 -6.13
NORTHPORT___2 23552	39.37 2.97 -6.36	40.54 2.84 -7.79	38.23 2.88 -5.66	36.22 2.79 -4.66	36.60 2.88 -4.03	38.10 3.10 -4.02	42.71 3.00 -1.69	47.75 3.50 -0.99	47.66 4.15 -0.30	49.72 4.36 -1.74	50.75 4.66 -1.74	51.74 4.80 -2.47	51.88 4.89 -2.50	51.87 4.97 -2.17	50.99 4.92 -1.74	49.93 4.72 -2.28	49.97 4.75 -2.43	48.85 4.67 -1.73	47.18 4.31 -2.21	46.09 4.21 -1.79	56.66 4.43 -10.43	49.44 4.34 -3.34	45.88 4.16 -0.09	41.96 3.29 -6.13
NORTHPORT___3 23553	39.40 3.00 -6.36	40.87 3.17 -7.79	38.50 3.15 -5.66	36.48 3.05 -4.66	36.87 3.15 -4.03	38.25 3.25 -4.02	42.94 3.23 -1.69	47.88 3.63 -0.99	47.66 4.15 -0.30	49.72 4.36 -1.74	50.70 4.61 -1.74	51.70 4.76 -2.47	51.79 4.80 -2.50	51.78 4.88 -2.17	50.90 4.83 -1.74	49.89 4.68 -2.28	49.88 4.66 -2.43	48.68 4.50 -1.73	47.02 4.15 -2.21	45.93 4.05 -1.79	56.49 4.26 -10.43	49.23 4.13 -3.34	45.80 4.08 -0.09	41.99 3.32 -6.13
NORTHPORT___4 23650	39.46 3.06 -6.36	40.87 3.17 -7.79	38.50 3.15 -5.66	36.51 3.08 -4.66	36.90 3.18 -4.03	38.28 3.28 -4.02	43.02 3.31 -1.69	47.93 3.68 -0.99	47.66 4.15 -0.30	49.72 4.36 -1.74	50.70 4.61 -1.74	51.70 4.76 -2.47	51.79 4.80 -2.50	51.78 4.88 -2.17	50.90 4.83 -1.74	49.89 4.68 -2.28	49.88 4.66 -2.43	48.72 4.54 -1.73	47.02 4.15 -2.21	45.93 4.05 -1.79	56.49 4.26 -10.43	49.28 4.18 -3.34	45.80 4.08 -0.09	42.05 3.38 -6.13
NORTHPORT___IC 23718	39.40 3.00 -6.36	40.60 2.90 -7.79	38.26 2.91 -5.66	36.25 2.82 -4.66	36.63 2.91 -4.03	38.16 3.16 -4.02	42.87 3.16 -1.69	47.97 3.72 -0.99	47.83 4.32 -0.30	49.90 4.54 -1.74	50.97 4.88 -1.74	51.92 4.98 -2.47	52.06 5.07 -2.50	52.04 5.14 -2.17	51.17 5.10 -1.74	50.15 4.94 -2.28	50.14 4.92 -2.43	49.06 4.88 -1.73	47.34 4.47 -2.21	46.25 4.37 -1.79	56.87 4.64 -10.43	49.61 4.51 -3.34	46.05 4.33 -0.09	42.05 3.38 -6.13
NSINS_S_GLNS_FALLS 23858	33.98 1.77 -2.17	33.76 1.68 -2.17	33.54 1.69 -2.16	32.57 1.64 -2.16	33.54 1.69 -2.16	34.98 1.83 -2.17	42.86 2.66 -2.18	47.99 3.46 -1.27	46.56 2.98 -0.37	48.20 2.44 -2.14	48.35 1.86 -2.14	49.34 1.82 -3.05	49.29 1.73 -3.07	49.15 1.74 -2.68	48.15 1.68 -2.14	46.70 1.63 -2.18	46.64 1.67 -2.18	46.37 1.74 -2.18	45.16 2.32 -2.18	44.56 2.29 -2.18	46.61 2.63 -2.18	44.84 2.88 -0.20	44.37 2.66 -0.08	36.82 2.12 -2.16
NYISO_LBMP_REFERENCE 24008	30.04 0.00 0.00	29.91 0.00 0.00	29.69 0.00 0.00	28.77 0.00 0.00	29.69 0.00 0.00	30.98 0.00 0.00	38.02 0.00 0.00	43.26 0.00 0.00	43.21 0.00 0.00	43.62 0.00 0.00	44.35 0.00 0.00	44.47 0.00 0.00	44.49 0.00 0.00	44.73 0.00 0.00	44.33 0.00 0.00	42.93 0.00 0.00	42.79 0.00 0.00	42.45 0.00 0.00	40.66 0.00 0.00	40.09 0.00 0.00	41.80 0.00 0.00	41.76 0.00 0.00	41.63 0.00 0.00	32.54 0.00 0.00
NYPA___HOLTSVILL 23794	39.58 3.18 -6.36	40.78 3.08 -7.79	38.47 3.12 -5.66	36.45 3.02 -4.66	36.84 3.12 -4.03	38.38 3.38 -4.02	43.09 3.38 -1.69	48.32 4.07 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.37 5.28 -1.74	52.36 5.42 -2.47	52.46 5.47 -2.50	52.45 5.55 -2.17	51.57 5.50 -1.74	50.53 5.32 -2.28	50.53 5.31 -2.43	49.44 5.26 -1.73	47.71 4.84 -2.21	46.66 4.77 -1.80	57.29 5.06 -10.43	49.99 4.89 -3.34	46.47 4.75 -0.09	42.38 3.71 -6.13
O.H_GEN_BRUCE 24063	27.50 -2.76 -0.22	27.50 -2.63 -0.22	27.51 -2.40 -0.22	26.69 -2.30 -0.22	27.51 -2.40 -0.22	28.23 -2.97 -0.22	34.88 -3.35 -0.21	40.52 -2.86 -0.12	40.35 -2.90 -0.04	40.05 -3.79 -0.22	40.09 -4.48 -0.31	40.11 -4.67 -0.31	40.08 -4.72 -0.27	40.08 -4.92 -0.27	39.41 -5.14 -0.22	38.08 -5.07 -0.22	38.08 -4.92 -0.21	38.08 -4.58 -0.21	36.28 -4.59 -0.21	35.69 -4.61 -0.21	37.41 -4.60 -0.21	37.40 -4.38 -0.02	37.39 -4.25 -0.01	29.50 -3.25 -0.21
OAK ORCHARD___HYD 24046	28.31 -1.92 -0.19	28.22 -1.88 -0.19	28.19 -1.69 -0.19	27.32 -1.64 -0.19	28.22 -1.66 -0.19	29.22 -1.95 -0.19	36.11 -2.09 -0.18	41.77 -1.60 -0.11	41.73 -1.51 -0.03	41.85 -1.96 -0.19	42.32 -2.22 -0.19	42.43 -2.31 -0.27	42.27 -2.49 -0.27	42.38 -2.59 -0.24	41.82 -2.70 -0.19	40.42 -2.70 -0.19	40.36 -2.61 -0.18	40.18 -2.46 -0.19	38.25 -2.60 -0.19	37.63 -2.65 -0.19	39.48 -2.51 -0.19	39.40 -2.38 -0.02	39.14 -2.50 -0.01	30.67 -2.05 -0.18
ONONDAGA_REF_OCCRA 23987	29.44 -0.75 -0.15	29.34 -0.72 -0.15	29.13 -0.71 -0.15	28.23 -0.69 -0.15	29.16 -0.68 -0.15	30.42 -0.71 -0.15	37.55 -0.61 -0.14	43.04 -0.30 -0.08	42.97 -0.26 -0.02	43.42 -0.35 -0.15	44.15 -0.35 -0.15	44.32 -0.36 -0.21	44.35 -0.36 -0.22	44.61 -0.31 -0.19	44.13 -0.35 -0.15	42.69 -0.39 -0.15	42.54 -0.39 -0.14	42.22 -0.38 -0.15	40.28 -0.53 -0.15	39.68 -0.56 -0.15	41.49 -0.46 -0.15	41.31 -0.46 -0.01	41.06 -0.58 -0.01	32.01 -0.68 -0.15

ONONDAGA___COGEN 23986	29.41 -0.78 -0.15	29.31 -0.75 -0.15	29.10 -0.74 -0.15	28.20 -0.72 -0.15	29.13 -0.71 -0.15	30.39 -0.74 -0.15	37.49 -0.68 -0.15	42.96 -0.39 -0.09	43.15 -0.09 -0.03	43.55 -0.22 -0.15	44.37 -0.13 -0.15	44.51 -0.18 -0.22	44.58 -0.13 -0.22	44.83 -0.09 -0.19	44.39 -0.09 -0.15	42.91 -0.17 -0.15	42.81 -0.13 -0.15	42.47 -0.13 -0.15	40.36 -0.45 -0.15	39.76 -0.48 -0.15	41.66 -0.29 -0.15	41.44 -0.33 -0.01	41.14 -0.50 -0.01	32.07 -0.62 -0.15
OSWEGATCHIE___HYD 24044	29.11 -0.93 0.00	28.95 -0.96 0.00	28.71 -0.98 0.00	27.82 -0.95 0.00	28.71 -0.98 0.00	30.05 -0.93 0.00	36.99 -1.03 0.00	42.09 -1.17 0.00	42.13 -1.08 0.00	42.62 -1.00 0.00	43.46 -0.89 0.00	43.58 -0.89 0.00	43.64 -0.85 0.00	43.92 -0.81 0.00	43.49 -0.84 0.00	42.11 -0.82 0.00	41.93 -0.86 0.00	41.56 -0.89 0.00	39.81 -0.85 0.00	39.25 -0.84 0.00	41.01 -0.79 0.00	40.88 -0.88 0.00	40.67 -0.96 0.00	31.69 -0.85 0.00
OSWEGO___5 23606	29.16 -0.99 -0.11	29.03 -0.99 -0.11	28.85 -0.95 -0.11	27.96 -0.92 -0.11	28.85 -0.95 -0.11	30.10 -0.99 -0.11	37.03 -1.10 -0.11	42.34 -0.99 -0.07	42.19 -1.04 -0.02	42.61 -1.13 -0.12	43.27 -1.20 -0.12	43.39 -1.25 -0.17	43.41 -1.25 -0.17	43.58 -1.30 -0.15	43.12 -1.33 -0.12	41.72 -1.33 -0.12	41.62 -1.28 -0.11	41.30 -1.27 -0.12	39.52 -1.26 -0.12	38.93 -1.28 -0.12	40.67 -1.25 -0.12	40.52 -1.25 -0.01	40.34 -1.29 0.00	31.54 -1.11 -0.11
OSWEGO___6 23613	29.16 -0.99 -0.11	29.03 -0.99 -0.11	28.85 -0.95 -0.11	27.96 -0.92 -0.11	28.85 -0.95 -0.11	30.10 -0.99 -0.11	37.03 -1.10 -0.11	42.34 -0.99 -0.07	42.19 -1.04 -0.02	42.61 -1.13 -0.12	43.27 -1.20 -0.12	43.39 -1.25 -0.17	43.41 -1.25 -0.17	43.58 -1.30 -0.15	43.12 -1.33 -0.12	41.72 -1.33 -0.12	41.62 -1.28 -0.11	41.30 -1.27 -0.12	39.52 -1.26 -0.12	38.93 -1.28 -0.12	40.67 -1.25 -0.12	40.52 -1.25 -0.01	40.34 -1.29 0.00	31.54 -1.11 -0.11
OXBOW___ 24026	27.63 -2.64 -0.23	27.63 -2.51 -0.23	27.66 -2.26 -0.23	26.84 -2.16 -0.23	27.63 -2.29 -0.23	28.39 -2.82 -0.23	35.01 -3.23 -0.22	40.62 -2.77 -0.13	40.27 -2.98 -0.04	40.06 -3.79 -0.23	40.06 -4.52 -0.23	40.13 -4.67 -0.33	40.06 -4.76 -0.33	40.05 -4.97 -0.29	39.37 -5.19 -0.23	38.05 -5.11 -0.23	38.00 -5.01 -0.22	38.01 -4.67 -0.23	36.30 -4.59 -0.23	35.67 -4.65 -0.23	37.39 -4.64 -0.23	37.35 -4.43 -0.02	37.35 -4.29 -0.01	29.54 -3.22 -0.22
PEEKSKILL___ 23653	34.22 2.49 -1.69	34.02 2.42 -1.69	33.77 2.40 -1.68	32.75 2.30 -1.68	33.74 2.37 -1.68	35.24 2.57 -1.69	43.01 3.31 -1.68	48.26 4.02 -0.98	47.74 4.24 -0.29	49.67 4.32 -1.73	50.65 4.57 -1.73	51.51 4.58 -2.46	51.55 4.58 -2.48	51.54 4.65 -2.16	50.63 4.57 -1.73	49.04 4.38 -1.73	48.92 4.41 -1.72	48.54 4.37 -1.72	46.32 3.94 -1.72	45.70 3.89 -1.72	47.57 4.05 -1.72	45.92 4.01 -0.15	45.56 3.87 -0.06	37.14 2.90 -1.70
PGE MADISON___WINDPWR 24146	30.44 -0.06 -0.46	30.34 -0.03 -0.46	30.12 -0.03 -0.46	29.20 -0.03 -0.46	30.15 0.00 -0.46	31.53 0.09 -0.46	39.13 0.65 -0.46	45.09 1.56 -0.27	45.31 2.03 -0.07	46.00 1.96 -0.42	47.34 2.57 -0.42	47.64 2.58 -0.59	47.63 2.54 -0.60	47.84 2.59 -0.52	47.28 2.53 -0.42	45.71 2.36 -0.42	45.49 2.31 -0.39	44.92 2.00 -0.47	42.39 1.26 -0.47	41.76 1.20 -0.47	43.77 1.50 -0.47	43.22 1.42 -0.04	42.61 0.96 -0.02	33.30 0.29 -0.47
PJM_GEN_KEystone 24065	24.04 -2.97 3.03	23.95 -2.93 3.03	23.83 -2.82 3.04	23.00 -2.73 3.04	23.83 -2.82 3.04	24.88 -3.07 3.03	35.41 -3.00 -0.39	41.15 -2.34 -0.23	41.16 -2.12 -0.07	41.76 -2.27 -0.41	42.19 -2.57 -0.41	42.38 -2.67 -0.58	42.40 -2.67 -0.58	42.56 -2.68 -0.51	41.95 -2.79 -0.41	40.51 -2.83 -0.41	40.48 -2.70 -0.39	40.18 -2.67 -0.40	38.46 -2.60 -0.40	37.92 -2.57 -0.40	39.65 -2.55 -0.40	39.25 -2.55 -0.04	38.64 -3.00 -0.01	30.11 -2.83 -0.40
PLEASANTVLY___LBMP 24000	34.24 2.46 -1.74	34.07 2.42 -1.74	33.82 2.40 -1.73	32.83 2.33 -1.73	33.82 2.40 -1.73	35.29 2.57 -1.74	43.03 3.27 -1.74	48.17 3.89 -1.02	47.53 4.02 -0.30	49.50 4.10 -1.78	50.43 4.30 -1.78	51.31 4.31 -2.53	51.37 4.32 -2.56	51.30 4.34 -2.23	50.41 4.30 -1.78	48.83 4.12 -1.78	48.71 4.15 -1.77	48.34 4.12 -1.77	46.17 3.74 -1.77	45.55 3.69 -1.77	47.42 3.85 -1.77	45.68 3.76 -0.16	45.41 3.71 -0.07	37.13 2.83 -1.76
POLETTI___ 23519	34.55 2.82 -1.69	34.35 2.75 -1.69	34.11 2.73 -1.69	33.08 2.62 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.55 3.84 -1.69	48.71 4.46 -0.99	48.26 4.75 -0.30	50.25 4.89 -1.74	51.23 5.14 -1.74	52.10 5.16 -2.47	52.15 5.16 -2.50	52.13 5.23 -2.17	51.21 5.14 -1.74	49.61 4.94 -1.74	49.48 4.96 -1.73	49.06 4.88 -1.73	46.82 4.43 -1.73	46.15 4.33 -1.73	48.00 4.47 -1.73	46.30 4.38 -0.16	46.06 4.37 -0.06	37.60 3.35 -1.71
PORT_JEFF_3 23555	39.67 3.27 -6.36	40.87 3.17 -7.79	38.53 3.18 -5.66	36.51 3.08 -4.66	36.93 3.21 -4.03	38.44 3.44 -4.02	43.06 3.35 -1.69	48.27 4.02 -0.99	48.22 4.71 -0.30	50.33 4.97 -1.74	51.46 5.37 -1.74	52.45 5.51 -2.47	52.55 5.56 -2.50	52.58 5.68 -2.17	51.66 5.59 -1.74	50.62 5.41 -2.28	50.61 5.39 -2.43	49.49 5.31 -1.73	47.71 4.84 -2.21	46.62 4.73 -1.80	57.29 5.06 -10.43	49.99 4.89 -3.34	46.47 4.75 -0.09	42.31 3.64 -6.13
PORT_JEFF_4 23616	39.61 3.21 -6.36	40.81 3.11 -7.79	38.50 3.15 -5.66	36.48 3.05 -4.66	36.87 3.15 -4.03	38.41 3.41 -4.02	42.87 3.16 -1.69	48.01 3.76 -0.99	47.96 4.45 -0.30	50.07 4.71 -1.74	51.19 5.10 -1.74	52.19 5.25 -2.47	52.33 5.34 -2.50	52.31 5.41 -2.17	51.43 5.36 -1.74	50.36 5.15 -2.28	50.40 5.18 -2.43	49.27 5.09 -1.73	47.50 4.63 -2.21	46.42 4.53 -1.80	57.08 4.85 -10.43	49.78 4.68 -3.34	46.26 4.54 -0.09	42.15 3.48 -6.13
PORT_JEFF_IC 23713	39.70 3.30 -6.36	40.90 3.20 -7.79	38.59 3.24 -5.66	36.57 3.14 -4.66	36.96 3.24 -4.03	38.50 3.50 -4.02	43.17 3.46 -1.69	48.40 4.15 -0.99	48.35 4.84 -0.30	50.46 5.10 -1.74	51.63 5.54 -1.74	52.63 5.69 -2.47	52.73 5.74 -2.50	52.72 5.82 -2.17	51.83 5.76 -1.74	50.75 5.54 -2.28	50.78 5.56 -2.43	49.66 5.48 -1.73	47.83 4.96 -2.21	46.74 4.85 -1.80	57.41 5.18 -10.43	50.11 5.01 -3.34	46.56 4.83 -0.10	42.41 3.74 -6.13
PROJECT___ORANGE 23990	29.36 -0.81 -0.13	29.26 -0.78 -0.13	29.08 -0.74 -0.13	28.18 -0.72 -0.13	29.08 -0.74 -0.13	30.34 -0.77 -0.13	37.39 -0.76 -0.13	42.85 -0.48 -0.07	42.75 -0.48 -0.02	43.15 -0.61 -0.14	43.82 -0.67 -0.14	44.01 -0.67 -0.21	44.03 -0.67 -0.21	44.24 -0.67 -0.18	43.76 -0.71 -0.14	42.34 -0.73 -0.14	42.24 -0.68 -0.13	41.90 -0.68 -0.13	40.02 -0.77 -0.13	39.42 -0.80 -0.13	41.22 -0.71 -0.13	41.06 -0.71 -0.01	40.80 -0.83 0.00	31.86 -0.81 -0.13
PYRITES___HYD 24023	29.29 -0.75 0.00	29.13 -0.78 0.00	28.89 -0.80 0.00	27.96 -0.81 0.00	28.86 -0.83 0.00	30.21 -0.77 0.00	36.99 -1.03 0.00	41.75 -1.51 0.00	41.87 -1.34 0.00	42.36 -1.26 0.00	43.42 -0.93 0.00	43.63 -0.84 0.00	43.69 -0.80 0.00	44.01 -0.72 0.00	43.62 -0.71 0.00	42.29 -0.64 0.00	42.02 -0.77 0.00	41.64 -0.81 0.00	39.81 -0.85 0.00	39.29 -0.80 0.00	40.96 -0.84 0.00	40.88 -0.88 0.00	40.76 -0.87 0.00	31.89 -0.65 0.00
RANKINE___ 23646	27.60 -2.70 -0.26	27.57 -2.60 -0.26	27.57 -2.37 -0.25	26.75 -2.27 -0.25	27.54 -2.40 -0.25	28.39 -2.85 -0.26	35.22 -3.04 -0.24	41.06 -2.34 -0.14	40.92 -2.33 -0.04	40.82 -3.05 -0.25	40.96 -3.64 -0.25	41.04 -3.78 -0.35	41.02 -3.83 -0.36	41.01 -4.03 -0.31	40.37 -4.21 -0.25	38.97 -4.21 -0.25	38.92 -4.11 -0.24	38.83 -3.86 -0.24	37.00 -3.90 -0.24	36.40 -3.93 -0.24	38.15 -3.89 -0.24	38.11 -3.67 -0.02	37.98 -3.66 -0.01	29.85 -2.93 -0.24

RAVENS GT4-7____ 23728	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWD GT2____ 23730	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWD GT3____ 23733	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT2_1 24244	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT2_2 24245	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT2_3 24246	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT2_4 24247	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT3_1 24248	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT3_2 24249	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT3_3 24250	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT3_4 24251	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT_1 23729	45.19 <u>2.97</u> <u>-12.18</u>	44.10 <u>2.90</u> <u>-11.29</u>	43.99 <u>2.88</u> <u>-11.42</u>	43.92 <u>2.79</u> <u>-12.36</u>	43.93 <u>2.88</u> <u>-11.36</u>	43.91 <u>3.13</u> <u>-9.80</u>	44.06 <u>4.03</u> <u>-2.01</u>	49.84 <u>4.76</u> <u>-1.82</u>	49.97 <u>5.06</u> <u>-1.70</u>	51.02 <u>5.19</u> <u>-2.21</u>	53.23 <u>5.41</u> <u>-3.47</u>	64.56 <u>5.47</u> <u>-14.62</u>	64.98 <u>5.43</u> <u>-15.06</u>	68.17 <u>5.50</u> <u>-17.94</u>	67.28 <u>5.45</u> <u>-17.50</u>	63.12 <u>5.24</u> <u>-14.95</u>	63.07 <u>5.22</u> <u>-15.06</u>	52.13 <u>5.18</u> <u>-4.50</u>	50.77 <u>4.68</u> <u>-5.43</u>	49.91 <u>4.61</u> <u>-5.21</u>	49.88 <u>4.77</u> <u>-3.31</u>	51.02 <u>4.68</u> <u>-4.58</u>	51.05 <u>4.66</u> <u>-4.76</u>	49.84 <u>3.51</u> <u>-13.79</u>
RAVENSWOOD_GT_10 24258	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT_11 24259	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT_4 24252	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>
RAVENSWOOD_GT_5 24254	34.55 <u>2.82</u> <u>-1.69</u>	34.38 <u>2.78</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	33.11 <u>2.65</u> <u>-1.69</u>	34.11 <u>2.73</u> <u>-1.69</u>	35.64 <u>2.97</u> <u>-1.69</u>	43.55 <u>3.84</u> <u>-1.69</u>	48.79 <u>4.54</u> <u>-0.99</u>	48.31 <u>4.80</u> <u>-0.30</u>	50.29 <u>4.93</u> <u>-1.74</u>	51.28 <u>5.19</u> <u>-1.74</u>	52.14 <u>5.20</u> <u>-2.47</u>	52.19 <u>5.20</u> <u>-2.50</u>	52.18 <u>5.28</u> <u>-2.17</u>	51.30 <u>5.23</u> <u>-1.74</u>	49.69 <u>5.02</u> <u>-1.74</u>	49.53 <u>5.01</u> <u>-1.73</u>	49.15 <u>4.97</u> <u>-1.73</u>	46.86 <u>4.47</u> <u>-1.73</u>	46.23 <u>4.41</u> <u>-1.73</u>	48.09 <u>4.56</u> <u>-1.73</u>	46.39 <u>4.47</u> <u>-0.16</u>	46.14 <u>4.45</u> <u>-0.06</u>	37.60 <u>3.35</u> <u>-1.71</u>

RAVENSWOOD_GT_6 24253	34.55 2.82 -1.69	34.38 2.78 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.55 3.84 -1.69	48.79 4.54 -0.99	48.31 4.80 -0.30	50.29 4.93 -1.74	51.28 5.19 -1.74	52.14 5.20 -2.47	52.19 5.20 -2.50	52.18 5.28 -2.17	51.30 5.23 -1.74	49.69 5.02 -1.74	49.53 5.01 -1.73	49.15 4.97 -1.73	46.86 4.47 -1.73	46.23 4.41 -1.73	48.09 4.56 -1.73	46.39 4.47 -0.16	46.14 4.45 -0.06	37.60 3.35 -1.71
RAVENSWOOD_GT_7 24255	34.55 2.82 -1.69	34.38 2.78 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.55 3.84 -1.69	48.79 4.54 -0.99	48.31 4.80 -0.30	50.29 4.93 -1.74	51.28 5.19 -1.74	52.14 5.20 -2.47	52.19 5.20 -2.50	52.18 5.28 -2.17	51.30 5.23 -1.74	49.69 5.02 -1.74	49.53 5.01 -1.73	49.15 4.97 -1.73	46.86 4.47 -1.73	46.23 4.41 -1.73	48.09 4.56 -1.73	46.39 4.47 -0.16	46.14 4.45 -0.06	37.60 3.35 -1.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.55 2.82 -1.69	34.38 2.78 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.55 3.84 -1.69	48.79 4.54 -0.99	48.31 4.80 -0.30	50.29 4.93 -1.74	51.28 5.19 -1.74	52.14 5.20 -2.47	52.19 5.20 -2.50	52.18 5.28 -2.17	51.30 5.23 -1.74	49.69 5.02 -1.74	49.53 5.01 -1.73	49.15 4.97 -1.73	46.86 4.47 -1.73	46.23 4.41 -1.73	48.09 4.56 -1.73	46.39 4.47 -0.16	46.14 4.45 -0.06	37.60 3.35 -1.71
RAVENSWOOD_GT_9 24257	34.55 2.82 -1.69	34.38 2.78 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.55 3.84 -1.69	48.79 4.54 -0.99	48.31 4.80 -0.30	50.29 4.93 -1.74	51.28 5.19 -1.74	52.14 5.20 -2.47	52.19 5.20 -2.50	52.18 5.28 -2.17	51.30 5.23 -1.74	49.69 5.02 -1.74	49.53 5.01 -1.73	49.15 4.97 -1.73	46.86 4.47 -1.73	46.23 4.41 -1.73	48.09 4.56 -1.73	46.39 4.47 -0.16	46.14 4.45 -0.06	37.60 3.35 -1.71
RAVENSWOOD___1 23533	45.19 2.97 -12.18	44.10 2.90 -11.29	43.99 2.88 -11.42	43.92 2.79 -12.36	43.93 2.88 -11.36	43.91 3.13 -9.80	44.06 4.03 -2.01	49.84 4.76 -1.82	49.97 5.06 -1.70	51.02 5.19 -2.21	53.23 5.41 -3.47	64.56 5.47 -14.62	64.98 5.43 -15.06	68.17 5.50 -17.94	67.28 5.45 -17.50	63.12 5.24 -14.95	63.07 5.22 -15.06	52.13 5.18 -4.50	50.77 4.68 -5.43	49.91 4.61 -5.21	49.88 4.77 -3.31	51.02 4.68 -4.58	51.05 4.66 -4.76	49.84 3.51 -13.79
RAVENSWOOD___2 23534	45.16 2.94 -12.18	44.07 2.87 -11.29	43.96 2.85 -11.42	43.89 2.76 -12.36	43.90 2.85 -11.36	43.88 3.10 -9.80	44.02 3.99 -2.01	49.75 4.67 -1.82	49.75 4.84 -1.70	50.80 4.97 -2.21	53.01 5.19 -3.47	64.29 5.20 -14.62	64.75 5.20 -15.06	67.90 5.23 -17.94	67.02 5.19 -17.50	62.86 4.98 -14.95	62.81 4.96 -15.06	51.92 4.97 -4.50	50.56 4.47 -5.43	49.75 4.45 -3.31	49.75 4.64 -3.31	50.81 4.47 -4.58	50.84 4.45 -4.76	49.75 3.42 -13.79
RAVENSWOOD___3 23535	34.55 2.82 -1.69	34.35 2.75 -1.69	34.11 2.73 -1.69	33.08 2.62 -1.69	34.11 2.73 -1.69	35.61 2.94 -1.69	43.51 3.80 -1.69	48.66 4.41 -0.99	48.18 4.67 -0.30	50.16 4.80 -1.74	51.10 5.01 -1.74	52.01 5.07 -2.47	52.06 5.07 -2.50	52.00 5.10 -2.17	51.12 5.05 -1.74	49.52 4.85 -1.74	49.36 4.84 -1.73	48.98 4.80 -1.73	46.70 4.31 -1.73	46.07 4.25 -1.73	47.92 4.39 -1.73	46.22 4.30 -0.16	46.06 4.37 -0.06	37.57 3.32 -1.71
RAVNSWD 8-11____ 23667	34.55 2.82 -1.69	34.38 2.78 -1.69	34.11 2.73 -1.69	33.11 2.65 -1.69	34.11 2.73 -1.69	35.64 2.97 -1.69	43.55 3.84 -1.69	48.79 4.54 -0.99	48.31 4.80 -0.30	50.29 4.93 -1.74	51.28 5.19 -1.74	52.14 5.20 -2.47	52.19 5.20 -2.50	52.18 5.28 -2.17	51.30 5.23 -1.74	49.69 5.02 -1.74	49.53 5.01 -1.73	49.15 4.97 -1.73	46.86 4.47 -1.73	46.23 4.41 -1.73	48.09 4.56 -1.73	46.39 4.47 -0.16	46.14 4.45 -0.06	37.60 3.35 -1.71
RENSSELAER___COGEN 23796	33.97 1.83 -2.10	33.83 1.82 -2.10	33.59 1.81 -2.09	32.62 1.76 -2.09	33.62 1.84 -2.09	35.00 1.92 -2.10	42.61 2.51 -2.08	47.59 3.11 -1.22	46.60 3.03 -0.36	48.67 2.97 -2.08	49.58 3.15 -2.08	50.58 3.16 -2.95	50.58 3.11 -2.98	50.45 3.13 -2.59	49.51 3.10 -2.08	47.97 2.96 -2.08	47.93 3.04 -2.10	47.61 3.06 -2.10	45.52 2.76 -2.10	45.08 2.89 -2.10	46.83 2.93 -2.10	45.08 3.13 -0.19	44.46 2.75 -0.08	36.67 2.05 -2.08
ROCHESTER_9_IC 23652	28.36 -1.86 -0.18	28.27 -1.82 -0.18	28.24 -1.63 -0.18	27.37 -1.58 -0.18	28.27 -1.60 -0.18	29.30 -1.86 -0.18	36.26 -1.94 -0.18	41.99 -1.38 -0.11	41.94 -1.30 -0.03	42.11 -1.70 -0.19	42.68 -1.86 -0.19	42.83 -1.91 -0.27	42.62 -2.14 -0.27	42.72 -2.24 -0.23	42.17 -2.35 -0.19	40.76 -2.36 -0.19	40.70 -2.27 -0.18	40.48 -2.26 -0.19	38.49 -2.36 -0.19	37.83 -2.45 -0.19	39.73 -2.26 -0.19	39.65 -2.13 -0.02	39.31 -2.33 -0.01	30.80 -1.92 -0.18
ROSETON___1 23587	34.06 2.34 -1.68	33.89 2.30 -1.68	33.65 2.29 -1.67	32.66 2.22 -1.67	33.65 2.29 -1.67	35.11 2.45 -1.68	42.82 3.12 -1.68	47.83 3.59 -0.98	47.13 3.63 -0.29	49.01 3.66 -1.73	49.94 3.86 -1.73	50.80 3.87 -2.46	50.84 3.87 -2.48	50.83 3.94 -2.16	49.92 3.86 -1.73	48.39 3.73 -1.73	48.23 3.72 -1.72	47.86 3.69 -1.72	45.71 3.33 -1.72	45.14 3.33 -1.72	46.99 3.47 -1.72	45.34 3.42 -0.16	45.15 3.46 -0.06	36.94 2.70 -1.70
ROSETON___2 23588	34.03 2.31 -1.68	33.86 2.27 -1.68	33.62 2.26 -1.67	32.63 2.19 -1.67	33.62 2.26 -1.67	35.08 2.42 -1.68	42.78 3.08 -1.68	47.70 3.46 -0.98	47.09 3.59 -0.29	48.97 3.62 -1.73	49.89 3.81 -1.73	50.75 3.82 -2.46	50.80 3.83 -2.48	50.78 3.89 -2.16	49.87 3.81 -1.73	48.35 3.69 -1.73	48.19 3.68 -1.72	47.82 3.65 -1.72	45.71 3.33 -1.72	45.14 3.33 -1.72	46.95 3.43 -1.72	45.34 3.42 -0.16	45.19 3.50 -0.06	36.94 2.70 -1.70
RUSSELL___STATION 23914	27.76 -2.46 -0.18	27.64 -2.45 -0.18	27.64 -2.23 -0.18	26.79 -2.16 -0.18	27.67 -2.20 -0.18	28.71 -2.45 -0.18	35.58 -2.62 -0.18	41.20 -2.16 -0.10	41.17 -2.07 -0.03	41.37 -2.44 -0.19	41.88 -2.66 -0.19	42.03 -2.71 -0.27	41.78 -2.98 -0.27	41.87 -3.09 -0.23	41.33 -3.19 -0.19	39.94 -3.18 -0.19	39.89 -3.08 -0.18	39.66 -2.97 -0.18	37.75 -3.09 -0.18	37.14 -3.13 -0.18	39.01 -2.97 -0.18	38.94 -2.84 -0.02	38.60 -3.04 -0.01	30.18 -2.54 -0.18
S SALMON___HYD 24043	29.36 -0.78 -0.10	29.23 -0.78 -0.10	29.02 -0.77 -0.10	28.12 -0.75 -0.10	29.02 -0.77 -0.10	30.34 -0.74 -0.10	37.44 -0.68 -0.10	42.93 -0.39 -0.06	42.84 -0.39 -0.02	43.29 -0.44 -0.11	44.06 -0.40 -0.11	44.22 -0.40 -0.15	44.28 -0.36 -0.15	44.55 -0.31 -0.13	44.09 -0.35 -0.11	42.65 -0.39 -0.11	42.46 -0.43 -0.10	42.14 -0.42 -0.11	40.16 -0.61 -0.11	39.56 -0.64 -0.11	41.41 -0.50 -0.11	41.19 -0.58 -0.01	40.92 -0.71 0.00	31.93 -0.72 -0.11
SELKIRK___II 23799	33.35 1.23 -2.08	33.25 1.26 -2.08	33.01 1.25 -2.07	32.05 1.21 -2.07	33.01 1.25 -2.07	34.36 1.30 -2.08	41.70 1.60 -2.08	46.46 1.99 -1.21	45.47 1.90 -0.36	47.53 1.83 -2.08	48.34 1.91 -2.08	49.30 1.87 -2.96	49.34 1.87 -2.98	49.21 1.88 -2.60	48.27 1.86 -2.08	46.77 1.76 -2.08	46.69 1.80 -2.10	46.38 1.83 -2.10	44.47 1.71 -2.10	43.95 1.76 -2.10	45.78 1.88 -2.10	43.87 1.92 -0.19	43.46 1.75 -0.08	35.92 1.30 -2.08
SELKIRK___I 23801	33.70 1.59 -2.07	33.57 1.59 -2.07	33.32 1.57 -2.06	32.35 1.52 -2.06	33.35 1.60 -2.06	34.69 1.64 -2.07	42.18 2.09 -2.07	47.02 2.55 -1.21	46.03 2.46 -0.36	48.09 2.40 -2.07	48.99 2.57 -2.07	50.00 2.58 -2.95	50.04 2.58 -2.97	49.91 2.59 -2.59	48.93 2.53 -2.07	47.45 2.45 -2.07	47.36 2.48 -2.09	47.04 2.50 -2.09	45.03 2.28 -2.09	44.47 2.29 -2.09	46.27 2.38 -2.09	44.37 2.42 -0.19	43.96 2.25 -0.08	36.30 1.69 -2.07

SENECA OSWGO___HYD 24041	29.29 -0.87 -0.12	29.19 -0.84 -0.12	29.01 -0.80 -0.12	28.11 -0.78 -0.12	29.01 -0.80 -0.12	30.26 -0.84 -0.12	37.34 -0.80 -0.12	42.72 -0.61 -0.07	42.63 -0.60 -0.02	43.05 -0.70 -0.13	43.86 -0.62 -0.13	44.03 -0.62 -0.18	44.05 -0.62 -0.18	44.31 -0.58 -0.16	43.84 -0.62 -0.13	42.42 -0.64 -0.13	42.27 -0.64 -0.12	41.93 -0.64 -0.12	39.97 -0.81 -0.12	39.37 -0.84 -0.12	41.13 -0.79 -0.12	40.98 -0.79 -0.01	40.76 -0.87 0.00	31.81 -0.85 -0.12
SENECA___ENERGY 23797	28.74 -1.50 -0.20	28.64 -1.47 -0.20	28.49 -1.40 -0.20	27.62 -1.35 -0.20	28.49 -1.40 -0.20	29.66 -1.52 -0.20	36.66 -1.56 -0.20	42.20 -1.17 -0.11	42.38 -0.86 -0.03	42.73 -1.09 -0.20	43.31 -1.24 -0.20	43.47 -1.29 -0.29	43.49 -1.29 -0.29	43.73 -1.25 -0.25	43.24 -1.29 -0.20	41.80 -1.33 -0.20	41.71 -1.28 -0.20	41.42 -1.23 -0.20	39.48 -1.38 -0.20	38.85 -1.44 -0.20	40.79 -1.21 -0.20	40.57 -1.21 -0.02	40.22 -1.42 -0.01	31.34 -1.40 -0.20
SHOEMAKER___GT 23640	34.54 2.85 -1.65	34.34 2.78 -1.65	34.09 2.76 -1.64	33.09 2.68 -1.64	34.09 2.76 -1.64	35.60 2.97 -1.65	43.62 3.95 -1.65	49.15 4.93 -0.96	48.73 5.23 -0.29	50.63 5.32 -1.69	51.80 5.76 -1.69	52.66 5.78 -2.41	52.70 5.78 -2.43	52.71 5.86 -2.12	51.78 5.76 -1.69	50.16 5.54 -1.69	50.04 5.56 -1.69	49.62 5.48 -1.69	47.19 4.84 -1.69	46.51 4.73 -1.69	48.46 4.97 -1.69	46.80 4.89 -0.15	46.35 4.66 -0.06	37.56 3.35 -1.67
SHOREHAM_IC_1 23715	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	37.02 3.30 -4.03	38.56 3.56 -4.02	43.36 3.65 -1.69	48.66 4.41 -0.99	48.61 5.10 -0.30	50.72 5.36 -1.74	51.90 5.81 -1.74	52.90 5.96 -2.47	53.00 6.01 -2.50	52.98 6.08 -2.17	52.10 6.03 -1.74	51.01 5.80 -2.28	51.04 5.82 -2.43	49.83 5.65 -1.73	48.07 5.20 -2.21	46.98 5.09 -1.80	57.66 5.43 -10.43	50.36 5.26 -3.34	46.81 5.08 -0.10	42.84 4.17 -6.13
SHOREHAM_IC_2 23716	39.76 3.36 -6.36	40.96 3.26 -7.79	38.62 3.27 -5.66	36.60 3.17 -4.66	37.02 3.30 -4.03	38.56 3.56 -4.02	43.36 3.65 -1.69	48.66 4.41 -0.99	48.61 5.10 -0.30	50.72 5.36 -1.74	51.90 5.81 -1.74	52.90 5.96 -2.47	53.00 6.01 -2.50	52.98 6.08 -2.17	52.10 6.03 -1.74	51.01 5.80 -2.28	51.04 5.82 -2.43	49.83 5.65 -1.73	48.07 5.20 -2.21	46.98 5.09 -1.80	57.66 5.43 -10.43	50.36 5.26 -3.34	46.81 5.08 -0.10	42.84 4.17 -6.13
SITHE___BATAVIA 24024	28.21 -2.04 -0.21	28.15 -1.97 -0.21	28.18 -1.72 -0.21	27.31 -1.67 -0.21	28.18 -1.72 -0.21	29.05 -2.14 -0.21	36.02 -2.21 -0.21	41.87 -1.51 -0.12	41.77 -1.47 -0.03	41.65 -2.18 -0.21	41.90 -2.66 -0.21	42.01 -2.76 -0.30	41.85 -2.94 -0.30	41.91 -3.09 -0.27	41.22 -3.32 -0.21	39.83 -3.31 -0.21	39.78 -3.21 -0.20	39.73 -2.93 -0.21	37.82 -3.05 -0.21	37.17 -3.13 -0.21	39.04 -2.97 -0.21	38.98 -2.80 -0.02	38.81 -2.83 -0.01	30.47 -2.28 -0.21
SITHE___INDEPEND 23800	28.97 -1.17 -0.10	28.84 -1.17 -0.10	28.66 -1.13 -0.10	27.78 -1.09 -0.10	28.66 -1.13 -0.10	29.87 -1.21 -0.10	36.75 -1.37 -0.10	41.98 -1.34 -0.06	41.89 -1.34 -0.02	42.28 -1.44 -0.10	42.90 -1.55 -0.10	43.05 -1.56 -0.14	43.04 -1.60 -0.15	43.20 -1.66 -0.13	42.75 -1.68 -0.10	41.36 -1.67 -0.10	41.22 -1.67 -0.10	40.94 -1.61 -0.10	39.17 -1.59 -0.10	38.59 -1.60 -0.10	40.31 -1.59 -0.10	40.18 -1.59 -0.01	40.01 -1.62 0.00	31.31 -1.33 -0.10
SITHE___MASSENA 23902	29.71 -0.30 0.03	29.58 -0.30 0.03	29.33 -0.33 0.03	28.42 -0.32 0.03	29.33 -0.33 0.03	30.61 -0.34 0.03	37.38 -0.61 0.03	42.07 -1.17 0.02	42.13 -1.08 0.00	42.62 -1.00 0.00	43.42 -0.93 0.00	43.58 -0.89 0.00	43.69 -0.80 0.00	44.01 -0.72 0.00	43.67 -0.66 0.00	42.33 -0.60 0.00	42.11 -0.68 0.00	41.73 -0.72 0.00	40.09 -0.57 0.00	39.53 -0.56 0.00	41.17 -0.63 0.00	41.18 -0.58 0.00	41.17 -0.46 0.00	32.28 -0.26 0.00
SITHE___OGDNSBRG 24021	29.92 -0.12 0.00	29.76 -0.15 0.00	29.51 -0.18 0.00	28.60 -0.17 0.00	29.48 -0.21 0.00	30.83 -0.15 0.00	37.68 -0.34 0.00	42.44 -0.82 0.00	42.52 -0.69 0.00	43.05 -0.57 0.00	43.82 -0.53 0.00	43.98 -0.49 0.00	44.09 -0.40 0.00	44.42 -0.31 0.00	44.06 -0.27 0.00	42.67 -0.26 0.00	42.45 -0.34 0.00	42.07 -0.38 0.00	40.50 -0.16 0.00	39.93 -0.16 0.00	41.63 -0.17 0.00	41.59 -0.17 0.00	41.55 -0.08 0.00	32.54 0.00 0.00
SITHE___STERLING 23777	30.18 0.09 -0.05	30.05 0.09 -0.05	29.83 0.09 -0.05	28.91 0.09 -0.05	29.86 0.12 -0.05	31.22 0.19 -0.05	38.53 0.46 -0.05	44.16 0.87 -0.03	44.17 0.95 -0.01	44.60 0.92 -0.06	45.39 0.98 -0.06	45.53 0.98 -0.08	45.50 0.93 -0.08	45.74 0.94 -0.07	45.28 0.89 -0.06	43.81 0.82 -0.06	43.65 0.81 -0.05	43.27 0.76 -0.06	41.37 0.65 -0.06	40.75 0.60 -0.06	42.61 0.75 -0.06	42.48 0.71 -0.01	42.13 0.50 0.00	32.83 0.23 -0.06
SOUTH CAIRO___GT 23612	34.14 2.22 -1.88	33.97 2.18 -1.88	33.73 2.17 -1.87	32.74 2.10 -1.87	33.73 2.17 -1.87	35.15 2.29 -1.88	42.87 2.97 -1.88	47.95 3.59 -1.10	47.17 3.63 -0.33	49.14 3.62 -1.90	50.20 3.95 -1.90	51.14 3.96 -2.71	51.18 3.96 -2.73	51.09 3.98 -2.38	50.18 3.95 -1.90	48.61 3.78 -1.91	48.51 3.81 -1.91	48.14 3.78 -1.91	45.90 3.33 -1.91	45.37 3.37 -1.91	47.22 3.51 -1.91	45.48 3.55 -0.17	45.03 3.33 -0.07	36.90 2.47 -1.89
SOUTH HAMPTN___IC 23720	40.40 4.00 -6.36	41.56 3.86 -7.79	39.18 3.83 -5.66	37.11 3.68 -4.66	37.58 3.86 -4.03	39.18 4.18 -4.02	44.31 4.60 -1.69	49.96 5.71 -0.99	50.04 6.53 -0.30	52.21 6.85 -1.74	53.27 7.18 -1.74	54.32 7.38 -2.47	54.37 7.38 -2.50	54.37 7.47 -2.17	53.47 7.40 -1.74	52.34 7.13 -2.28	52.37 7.15 -2.43	51.14 6.96 -1.73	49.46 6.59 -2.21	48.34 6.45 -1.80	59.13 6.90 -10.43	51.78 6.68 -3.34	48.05 6.33 -0.09	43.55 4.88 -6.13
SOUTHOLD___IC 23719	40.64 4.24 -6.36	41.74 4.04 -7.79	39.36 4.01 -5.66	37.31 3.88 -4.66	37.79 4.07 -4.03	39.40 4.40 -4.02	44.58 4.87 -1.69	50.31 6.06 -0.99	50.47 6.96 -0.30	52.64 7.28 -1.74	53.89 7.80 -1.74	54.94 8.00 -2.47	55.04 8.05 -2.50	55.04 8.14 -2.17	54.14 8.07 -1.74	52.98 7.77 -2.28	53.01 7.79 -2.43	51.78 7.60 -1.73	49.86 6.99 -2.21	48.75 6.86 -1.80	59.55 7.32 -10.43	52.24 7.14 -3.34	48.42 6.70 -0.09	43.81 5.14 -6.13
ST LAWRENCE____ 23600	29.61 -0.39 0.04	29.48 -0.39 0.04	29.23 -0.42 0.04	28.33 -0.40 0.04	29.20 -0.45 0.04	30.48 -0.46 0.04	37.18 -0.80 0.04	41.86 -1.38 0.02	41.90 -1.30 0.01	42.37 -1.22 0.03	43.12 -1.20 0.03	43.26 -1.16 0.05	43.37 -1.07 0.05	43.71 -0.98 0.04	43.37 -0.93 0.03	42.04 -0.86 0.03	41.86 -0.90 0.03	41.49 -0.93 0.03	39.86 -0.77 0.03	39.30 -0.76 0.03	40.93 -0.84 0.03	40.97 -0.79 0.00	41.01 -0.62 0.00	32.12 -0.39 0.03
STATION 5_MISC_HYD 23604	28.45 -1.77 -0.18	28.30 -1.79 -0.18	28.36 -1.51 -0.18	27.45 -1.50 -0.18	28.42 -1.45 -0.18	29.55 -1.61 -0.18	36.87 -1.33 -0.18	42.88 -0.48 -0.10	43.02 -0.22 -0.03	43.32 -0.48 -0.18	44.31 -0.22 -0.18	44.51 -0.22 -0.26	44.08 -0.67 -0.26	44.24 -0.72 -0.23	43.62 -0.89 -0.18	42.12 -0.99 -0.18	42.07 -0.90 -0.18	41.82 -0.81 -0.18	39.46 -1.38 -0.18	38.75 -1.52 -0.18	40.85 -1.13 -0.18	40.78 -1.00 -0.02	40.10 -1.54 -0.01	31.19 -1.53 -0.18
STURGEON_POOL_HYD 23609	34.52 2.70 -1.78	34.35 2.66 -1.78	34.10 2.64 -1.77	33.10 2.56 -1.77	34.10 2.64 -1.77	35.58 2.82 -1.78	43.41 3.61 -1.78	48.58 4.28 -1.04	47.97 4.45 -0.31	50.02 4.58 -1.82	50.96 4.79 -1.82	51.85 4.80 -2.58	51.94 4.85 -2.60	51.92 4.92 -2.27	50.98 4.83 -1.82	49.43 4.68 -1.82	49.26 4.66 -1.81	48.89 4.63 -1.81	46.58 4.11 -1.81	45.95 4.05 -1.81	47.83 4.22 -1.81	45.72 3.80 -0.16	45.49 3.79 -0.07	37.42 3.09 -1.79

SYRACUSE___POWER 24017	29.44 -0.75 -0.15	29.34 -0.72 -0.15	29.13 -0.71 -0.15	28.23 -0.69 -0.15	29.16 -0.68 -0.15	30.42 -0.71 -0.15	37.55 -0.61 -0.14	43.04 -0.30 -0.08	42.97 -0.26 -0.02	43.42 -0.35 -0.15	44.15 -0.35 -0.15	44.32 -0.36 -0.21	44.35 -0.36 -0.22	44.61 -0.31 -0.19	44.13 -0.35 -0.15	42.69 -0.39 -0.15	42.54 -0.39 -0.14	42.22 -0.38 -0.15	40.28 -0.53 -0.15	39.68 -0.56 -0.15	41.49 -0.46 -0.15	41.31 -0.46 -0.01	41.06 -0.58 -0.01	32.01 -0.68 -0.15
Stony___Brook 24151	39.70 3.30 -6.36	40.90 3.20 -7.79	38.59 3.24 -5.66	36.57 3.14 -4.66	36.96 3.24 -4.03	38.50 3.50 -4.02	43.17 3.46 -1.69	48.40 4.15 -0.99	48.35 4.84 -0.30	50.46 5.10 -1.74	51.63 5.54 -1.74	52.63 5.69 -2.47	52.73 5.74 -2.50	52.72 5.82 -2.17	51.83 5.76 -1.74	50.75 5.54 -2.28	50.78 5.56 -2.43	49.66 5.48 -1.73	47.83 4.96 -2.21	46.74 4.85 -1.80	57.41 5.18 -10.43	50.11 5.01 -3.34	46.56 4.83 -0.10	42.41 3.74 -6.13
UPPER HUDSON___HYD 24058	33.84 1.62 -2.18	33.62 1.53 -2.18	33.40 1.54 -2.17	32.44 1.50 -2.17	33.40 1.54 -2.17	34.86 1.70 -2.18	42.72 2.51 -2.19	47.83 3.29 -1.28	46.39 2.81 -0.37	47.95 2.18 -2.15	48.01 1.51 -2.15	49.00 1.47 -3.06	48.99 1.42 -3.08	48.81 1.39 -2.69	47.81 1.33 -2.15	46.37 1.29 -2.15	46.35 1.37 -2.19	46.08 1.44 -2.19	44.92 2.07 -2.19	44.32 2.04 -2.19	46.37 2.38 -2.19	44.63 2.67 -0.20	44.21 2.50 -0.08	36.69 1.99 -2.16
UPPER RAQUET___HYD 24056	28.90 -1.14 0.00	28.71 -1.20 0.00	28.47 -1.22 0.00	27.59 -1.18 0.00	28.47 -1.22 0.00	29.77 -1.21 0.00	36.46 -1.56 0.00	41.10 -2.16 0.00	41.18 -2.03 0.00	41.66 -1.96 0.00	42.53 -1.82 0.00	42.69 -1.78 0.00	42.76 -1.73 0.00	43.07 -1.66 0.00	42.73 -1.60 0.00	41.38 -1.55 0.00	41.16 -1.63 0.00	40.79 -1.66 0.00	39.16 -1.50 0.00	38.65 -1.44 0.00	40.30 -1.50 0.00	40.26 -1.50 0.00	40.17 -1.46 0.00	31.43 -1.11 0.00
US___GYPSUM 23809	28.04 -2.22 -0.22	28.01 -2.12 -0.22	28.04 -1.87 -0.22	27.21 -1.78 -0.22	28.04 -1.87 -0.22	28.88 -2.32 -0.22	35.80 -2.43 -0.21	41.65 -1.73 -0.12	41.52 -1.73 -0.04	41.35 -2.49 -0.22	41.55 -3.02 -0.22	41.62 -3.16 -0.31	41.46 -3.34 -0.31	41.51 -3.49 -0.27	40.83 -3.72 -0.22	39.46 -3.69 -0.22	39.45 -3.55 -0.21	39.35 -3.31 -0.21	37.50 -3.37 -0.21	36.85 -3.45 -0.21	38.71 -3.30 -0.21	38.65 -3.13 -0.02	38.52 -3.12 -0.01	30.28 -2.47 -0.21
VISCHER___FERRY HYD 24020	34.12 1.95 -2.13	33.95 1.91 -2.13	33.70 1.90 -2.11	32.72 1.84 -2.11	33.70 1.90 -2.11	35.12 2.01 -2.13	42.86 2.70 -2.14	47.88 3.37 -1.25	46.65 3.07 -0.37	48.62 2.88 -2.12	49.22 2.75 -2.12	50.19 2.67 -3.01	50.19 2.67 -3.03	50.05 2.68 -2.64	49.07 2.62 -2.12	47.58 2.53 -2.12	47.50 2.57 -2.14	47.22 2.63 -2.14	45.48 2.68 -2.14	44.92 2.69 -2.14	46.95 3.01 -2.14	45.12 3.17 -0.19	44.58 2.87 -0.08	36.87 2.21 -2.12
WADING RIVER_1-3_GRP5 24038	39.70 3.30 -6.36	40.90 3.20 -7.79	38.59 3.24 -5.66	36.54 3.11 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.74 5.56 -1.73	47.95 5.08 -2.21	46.86 4.97 -1.80	57.54 5.31 -10.43	50.24 5.14 -3.34	46.67 4.95 -0.09	42.41 3.74 -6.13
WADING RIVER_IC_1 23522	39.70 3.30 -6.36	40.90 3.20 -7.79	38.59 3.24 -5.66	36.54 3.11 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.74 5.56 -1.73	47.95 5.08 -2.21	46.86 4.97 -1.80	57.54 5.31 -10.43	50.24 5.14 -3.34	46.67 4.95 -0.09	42.41 3.74 -6.13
WADING RIVER_IC_2 23547	39.70 3.30 -6.36	40.90 3.20 -7.79	38.59 3.24 -5.66	36.54 3.11 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.74 5.56 -1.73	47.95 5.08 -2.21	46.86 4.97 -1.80	57.54 5.31 -10.43	50.24 5.14 -3.34	46.67 4.95 -0.09	42.41 3.74 -6.13
WADING RIVER_IC_3 23601	39.70 3.30 -6.36	40.90 3.20 -7.79	38.59 3.24 -5.66	36.54 3.11 -4.66	36.99 3.27 -4.03	38.53 3.53 -4.02	43.28 3.57 -1.69	48.58 4.33 -0.99	48.52 5.01 -0.30	50.64 5.28 -1.74	51.77 5.68 -1.74	52.77 5.83 -2.47	52.86 5.87 -2.50	52.85 5.95 -2.17	51.97 5.90 -1.74	50.88 5.67 -2.28	50.91 5.69 -2.43	49.74 5.56 -1.73	47.95 5.08 -2.21	46.86 4.97 -1.80	57.54 5.31 -10.43	50.24 5.14 -3.34	46.67 4.95 -0.09	42.41 3.74 -6.13
WALDEN___HYDRO 24148	34.24 2.52 -1.68	34.04 2.45 -1.68	33.79 2.43 -1.67	32.80 2.36 -1.67	33.79 2.43 -1.67	35.29 2.63 -1.68	43.07 3.38 -1.67	48.31 4.07 -0.98	47.74 4.24 -0.29	49.66 4.32 -1.72	50.46 4.39 -1.72	51.31 4.40 -2.44	51.35 4.40 -2.46	51.34 4.47 -2.14	50.48 4.43 -1.72	48.90 4.25 -1.72	48.78 4.28 -1.71	48.40 4.24 -1.71	46.23 3.86 -1.71	45.61 3.81 -1.71	47.48 3.97 -1.71	45.79 3.88 -0.15	45.52 3.83 -0.06	37.16 2.93 -1.69
WATERSIDE___6 8 9 23538	45.19 2.97 -12.18	44.10 2.90 -11.29	43.96 2.85 -11.42	43.89 2.76 -12.36	43.90 2.85 -11.36	43.88 3.10 -9.80	44.02 3.99 -2.01	49.80 4.72 -1.82	49.92 5.01 -1.70	50.98 5.15 -2.21	53.19 5.37 -3.47	64.51 5.42 -14.62	64.98 5.43 -15.06	68.17 5.50 -17.94	67.24 5.41 -17.50	63.07 5.19 -14.95	63.07 5.22 -15.06	52.09 5.14 -4.50	50.77 4.68 -5.43	49.87 4.57 -5.21	49.88 4.77 -3.31	50.98 4.64 -4.58	51.01 4.62 -4.76	49.81 3.48 -13.79
WATERTOWN___HYD 23805	29.25 -0.84 -0.05	29.09 -0.87 -0.05	28.85 -0.89 -0.05	27.96 -0.86 -0.05	28.85 -0.89 -0.05	30.26 -0.77 -0.05	37.46 -0.61 -0.05	43.07 -0.22 -0.03	43.09 -0.13 -0.01	43.59 -0.09 -0.06	44.28 -0.13 -0.06	44.47 -0.09 -0.09	44.49 -0.09 -0.09	44.72 -0.09 -0.08	44.21 -0.18 -0.06	42.78 -0.21 -0.06	42.59 -0.26 -0.06	42.21 -0.30 -0.06	40.44 -0.28 -0.06	39.87 -0.28 -0.06	41.73 -0.13 -0.06	41.52 -0.25 -0.01	41.13 -0.50 0.00	31.95 -0.65 -0.06
WEST BABYLON___IC 23714	39.86 3.46 -6.36	41.08 3.38 -7.79	38.73 3.38 -5.66	36.71 3.28 -4.66	37.10 3.38 -4.03	38.63 3.63 -4.02	43.70 3.99 -1.69	49.09 4.84 -0.99	48.96 5.45 -0.30	51.07 5.71 -1.74	52.21 6.12 -1.74	53.21 6.27 -2.47	53.22 6.23 -2.50	53.21 6.31 -2.17	52.28 6.21 -1.74	51.22 6.01 -2.28	51.21 5.99 -2.43	50.12 5.94 -1.73	48.28 5.41 -2.21	47.25 5.29 -1.87	57.83 5.60 -10.43	50.57 5.47 -3.34	46.96 5.20 -0.13	42.64 3.97 -6.13
WEST CANADA___HYD 24049	30.18 0.18 0.04	30.05 0.18 0.04	29.83 0.18 0.04	28.90 0.17 0.04	29.83 0.18 0.04	31.13 0.19 0.04	38.25 0.27 0.04	43.63 0.39 0.02	43.56 0.35 0.00	43.93 0.31 0.00	44.70 0.35 0.00	44.83 0.36 0.00	44.80 0.31 0.00	45.04 0.31 0.00	44.60 0.27 0.00	43.19 0.26 0.00	43.05 0.26 0.00	42.70 0.25 0.00	40.90 0.24 0.00	40.33 0.24 0.00	42.05 0.25 0.00	42.01 0.25 0.00	41.84 0.21 0.00	32.67 0.13 0.00
WESTERN_NY_WIND 24143	28.19 -2.07 -0.22	28.16 -1.97 -0.22	28.16 -1.75 -0.22	27.32 -1.67 -0.22	28.16 -1.75 -0.22	29.03 -2.17 -0.22	35.99 -2.24 -0.21	41.87 -1.51 -0.12	41.74 -1.51 -0.04	41.62 -2.22 -0.22	41.86 -2.71 -0.22	41.93 -2.85 -0.31	41.77 -3.03 -0.31	41.82 -3.18 -0.27	41.18 -3.37 -0.22	39.80 -3.35 -0.22	39.75 -3.25 -0.21	39.69 -2.97 -0.21	37.78 -3.09 -0.21	37.13 -3.17 -0.21	39.00 -3.01 -0.21	38.94 -2.84 -0.02	38.77 -2.87 -0.01	30.44 -2.31 -0.21

YORK____WARBASSE	45.19	44.16	44.08	44.01	44.02	44.00	44.14	49.92	50.05	51.15	53.41	64.69	65.16	68.35	67.46	63.29	63.24	52.26	50.89	49.95	49.96	51.10	51.14	49.84
23770	2.97	2.96	2.97	2.88	2.97	3.22	4.11	4.84	5.14	5.32	5.59	5.60	5.61	5.68	5.63	5.41	5.39	5.31	4.80	4.65	4.85	4.76	4.75	3.51
	-12.18	-11.29	-11.42	-12.36	-11.36	-9.80	-2.01	-1.82	-1.70	-2.21	-3.47	-14.62	-15.06	-17.94	-17.50	-14.95	-15.06	-4.50	-5.43	-5.21	-3.31	-4.58	-4.76	-13.79